

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
 Data File : FE031750.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2020 18:02
 Sample : L2284-06
 Misc :
 ALS Vial : 7 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	4.152	4.115	4.234	BH	687	-4997	-0.06%	-0.010%
2	4.249	4.234	4.279	PH	-67	-7535	-0.10%	-0.015%
3	4.305	4.279	4.416	PH	11755	136509	1.77%	0.270%
4	4.430	4.416	4.554	PH	-483	-57365	-0.74%	-0.113%
5	4.565	4.554	4.582	PH	-778	-14041	-0.18%	-0.028%
6	4.601	4.582	4.642	PH	-801	-32145	-0.42%	-0.064%
7	4.660	4.642	4.710	PH	-933	-39257	-0.51%	-0.078%
8	4.741	4.710	4.798	PH	-306	-41350	-0.54%	-0.082%
9	4.824	4.798	4.835	PH	-928	-21267	-0.28%	-0.042%
10	4.844	4.835	4.927	PH	-951	-53679	-0.69%	-0.106%
11	4.939	4.927	4.971	PH	-909	-26113	-0.34%	-0.052%
12	5.024	4.971	5.101	PH	-96	-50942	-0.66%	-0.101%
13	5.116	5.101	5.147	PH	-803	-23972	-0.31%	-0.047%
14	5.181	5.147	5.233	PH	-596	-41552	-0.54%	-0.082%
15	5.259	5.233	5.274	PH	-968	-24528	-0.32%	-0.048%
16	5.297	5.274	5.314	PH	-312	-14991	-0.19%	-0.030%
17	5.326	5.314	5.394	PH	-511	-36977	-0.48%	-0.073%
18	5.405	5.394	5.437	PH	-905	-24702	-0.32%	-0.049%
19	5.467	5.437	5.503	PH	3235	13032	0.17%	0.026%
20	5.521	5.503	5.595	PH	-35	-42317	-0.55%	-0.084%
21	5.619	5.595	5.695	PH	-870	-64796	-0.84%	-0.128%
22	5.716	5.695	5.741	PH	-708	-24860	-0.32%	-0.049%
23	5.763	5.741	5.798	PH	-887	-31721	-0.41%	-0.063%
24	5.816	5.798	5.837	PH	-849	-21524	-0.28%	-0.043%
25	5.869	5.837	5.909	PH	10977	94953	1.23%	0.188%
26	5.925	5.909	5.977	PH	-713	-35561	-0.46%	-0.070%
27	6.047	5.977	6.084	PH	-525	-47350	-0.61%	-0.094%
28	6.096	6.084	6.123	PH	-778	-18964	-0.25%	-0.037%
29	6.154	6.123	6.204	PH	-230	-29941	-0.39%	-0.059%
30	6.215	6.204	6.249	PH	-791	-22988	-0.30%	-0.045%
31	6.269	6.249	6.283	PH	-626	-14943	-0.19%	-0.030%
32	6.293	6.283	6.355	PH	-727	-38120	-0.49%	-0.075%
33	6.376	6.355	6.408	PH	-445	-26214	-0.34%	-0.052%
34	6.424	6.408	6.458	PH	-874	-28282	-0.37%	-0.056%
35	6.472	6.458	6.498	PH	-942	-24398	-0.32%	-0.048%
36	6.531	6.498	6.559	PH	-773	-33961	-0.44%	-0.067%

					rteres			
37	6.581	6.559	6.616	PH	-865	-32603	-0.42%	-0.064%
38	6.658	6.616	6.678	PH	-738	-32770	-0.42%	-0.065%
39	6.707	6.678	6.728	PH	-681	-23355	-0.30%	-0.046%
40	6.762	6.728	6.785	PH	-119	-17952	-0.23%	-0.035%
41	6.813	6.785	6.827	PH	457	-2913	-0.04%	-0.006%
42	6.843	6.827	6.887	HH	764	-2239	-0.03%	-0.004%
43	6.909	6.887	6.935	PH	-288	-13215	-0.17%	-0.026%
44	6.945	6.935	6.958	PH	-409	-6548	-0.08%	-0.013%
45	6.971	6.958	6.992	PH	-398	-8994	-0.12%	-0.018%
46	7.015	6.992	7.041	PH	-247	-11860	-0.15%	-0.023%
47	7.072	7.041	7.124	PH	2354	13691	0.18%	0.027%
48	7.138	7.124	7.167	PH	-413	-13363	-0.17%	-0.026%
49	7.187	7.167	7.218	PH	-459	-16713	-0.22%	-0.033%
50	7.238	7.218	7.264	PH	-315	-13400	-0.17%	-0.026%
51	7.281	7.264	7.311	PH	-315	-14791	-0.19%	-0.029%
52	7.342	7.311	7.369	PH	-21	-12197	-0.16%	-0.024%
53	7.405	7.369	7.414	PH	-363	-12903	-0.17%	-0.025%
54	7.428	7.414	7.461	PH	-358	-13225	-0.17%	-0.026%
55	7.492	7.461	7.502	PH	100	-3359	-0.04%	-0.007%
56	7.520	7.502	7.536	PH	436	4336	0.06%	0.009%
57	7.548	7.536	7.569	PH	311	-203	-0.00%	-0.000%
58	7.590	7.569	7.611	PH	200	-3182	-0.04%	-0.006%
59	7.635	7.611	7.658	PH	558	537	0.01%	0.001%
60	7.692	7.658	7.718	PH	792	2626	0.03%	0.005%
61	7.759	7.718	7.791	PH	1105	8887	0.12%	0.018%
62	7.799	7.791	7.809	PH	48	194	0.00%	0.000%
63	7.847	7.809	7.865	PH	834	10658	0.14%	0.021%
64	7.912	7.865	7.927	HH	9819	134448	1.74%	0.266%
65	7.939	7.927	7.972	HH	9199	114353	1.48%	0.226%
66	8.007	7.972	8.165	HH	301131	3600808	46.60%	7.115%
67	8.177	8.165	8.211	HH	1213	26573	0.34%	0.053%
68	8.226	8.211	8.248	HH	817	16184	0.21%	0.032%
69	8.264	8.248	8.275	HH	774	10977	0.14%	0.022%
70	8.289	8.275	8.321	HH	1118	23370	0.30%	0.046%
71	8.358	8.321	8.375	HH	2260	48598	0.63%	0.096%
72	8.386	8.375	8.405	HH	1875	29693	0.38%	0.059%
73	8.429	8.405	8.451	HH	2733	57063	0.74%	0.113%
74	8.472	8.451	8.501	HH	4282	68867	0.89%	0.136%
75	8.526	8.501	8.571	HH	1705	42639	0.55%	0.084%
76	8.591	8.571	8.635	HH	1123	35520	0.46%	0.070%
77	8.677	8.635	8.732	HH	1934	76426	0.99%	0.151%
78	8.760	8.732	8.817	HH	8381	160230	2.07%	0.317%
79	8.839	8.817	8.865	HH	1619	35367	0.46%	0.070%
80	8.879	8.865	8.925	HH	1003	31643	0.41%	0.063%
81	8.948	8.925	8.965	HH	1024	18335	0.24%	0.036%
82	8.987	8.965	9.009	HH	772	18149	0.23%	0.036%
83	9.034	9.009	9.075	HH	887	28664	0.37%	0.057%
84	9.088	9.075	9.100	HH	754	10068	0.13%	0.020%
85	9.129	9.100	9.165	HH	7443	163901	2.12%	0.324%
86	9.177	9.165	9.238	HH	3806	118568	1.53%	0.234%
87	9.262	9.238	9.297	HH	3046	72818	0.94%	0.144%
88	9.315	9.297	9.345	HH	2282	45366	0.59%	0.090%
89	9.364	9.345	9.408	HH	1662	44532	0.58%	0.088%

					rteres			
90	9.455	9.408	9.466	HH	1878	48047	0.62%	0.095%
91	9.482	9.466	9.509	HH	2191	44897	0.58%	0.089%
92	9.536	9.509	9.577	HH	7145	123959	1.60%	0.245%
93	9.606	9.577	9.791	HH	24824	984135	12.74%	1.945%
94	9.797	9.791	9.841	HH	2641	69680	0.90%	0.138%
95	9.881	9.841	9.892	HH	2847	74129	0.96%	0.146%
96	9.921	9.892	9.951	HH	4074	112871	1.46%	0.223%
97	9.975	9.951	9.990	HH	2772	57981	0.75%	0.115%
98	10.011	9.990	10.043	HH	2747	74222	0.96%	0.147%
99	10.065	10.043	10.118	HH	2635	90299	1.17%	0.178%
100	10.138	10.118	10.168	HH	1874	54010	0.70%	0.107%
101	10.190	10.168	10.218	HH	3089	75100	0.97%	0.148%
102	10.273	10.218	10.310	HH	6043	175231	2.27%	0.346%
103	10.344	10.310	10.365	HH	3340	86600	1.12%	0.171%
104	10.389	10.365	10.433	HH	2993	91801	1.19%	0.181%
105	10.484	10.433	10.540	HH	2766	125958	1.63%	0.249%
106	10.591	10.540	10.630	HH	3667	143538	1.86%	0.284%
107	10.652	10.630	10.705	HH	3385	117831	1.52%	0.233%
108	10.726	10.705	10.758	HH	2460	68523	0.89%	0.135%
109	10.781	10.758	10.824	HH	2227	75726	0.98%	0.150%
110	10.845	10.824	10.870	HH	1763	46492	0.60%	0.092%
111	10.908	10.870	10.935	HH	2362	79414	1.03%	0.157%
112	10.975	10.935	11.034	HH	5080	161130	2.09%	0.318%
113	11.060	11.034	11.100	HH	2811	87470	1.13%	0.173%
114	11.126	11.100	11.145	HH	1962	49845	0.65%	0.098%
115	11.167	11.145	11.191	HH	2345	55094	0.71%	0.109%
116	11.212	11.191	11.234	HH	2012	47870	0.62%	0.095%
117	11.279	11.234	11.311	HH	3081	110383	1.43%	0.218%
118	11.329	11.311	11.337	HH	2435	37076	0.48%	0.073%
119	11.361	11.337	11.388	HH	2685	74224	0.96%	0.147%
120	11.411	11.388	11.434	HH	2808	69026	0.89%	0.136%
121	11.452	11.434	11.515	HH	2656	103928	1.34%	0.205%
122	11.529	11.515	11.554	HH	2038	45254	0.59%	0.089%
123	11.579	11.554	11.598	HH	2373	56129	0.73%	0.111%
124	11.644	11.598	11.688	HH	4726	152892	1.98%	0.302%
125	11.696	11.688	11.725	HH	2275	48023	0.62%	0.095%
126	11.777	11.725	11.816	HH	2979	134911	1.75%	0.267%
127	11.839	11.816	11.883	HH	2467	92531	1.20%	0.183%
128	11.932	11.883	12.078	HH	234152	4433775	57.38%	8.761%
129	12.092	12.078	12.200	HH	3964	243846	3.16%	0.482%
130	12.226	12.200	12.238	HH	3274	71715	0.93%	0.142%
131	12.282	12.238	12.331	HH	6471	219125	2.84%	0.433%
132	12.380	12.331	12.436	HH	3451	196401	2.54%	0.388%
133	12.452	12.436	12.483	HH	3083	78427	1.01%	0.155%
134	12.554	12.483	12.584	HH	4072	191475	2.48%	0.378%
135	12.598	12.584	12.621	HH	3334	68891	0.89%	0.136%
136	12.693	12.621	12.763	HH	5533	339865	4.40%	0.672%
137	12.775	12.763	12.795	HH	3222	59247	0.77%	0.117%
138	12.809	12.795	12.821	HH	3281	50698	0.66%	0.100%
139	12.839	12.821	12.859	HH	3429	72458	0.94%	0.143%
140	12.894	12.859	12.911	HH	7137	148507	1.92%	0.293%
141	12.931	12.911	12.961	HH	11885	252144	3.26%	0.498%

rteres								
142	12.982	12.961	13.005	HH	12043	240463	3.11%	0.475%
143	13.017	13.005	13.088	HH	8170	282432	3.65%	0.558%
144	13.150	13.088	13.260	HH	146058	2640635	34.17%	5.218%
145	13.281	13.260	13.381	HH	6581	365448	4.73%	0.722%
146	13.399	13.381	13.412	HH	4907	86692	1.12%	0.171%
147	13.434	13.412	13.452	HH	5986	124952	1.62%	0.247%
148	13.481	13.452	13.522	HH	20957	412899	5.34%	0.816%
149	13.530	13.522	13.565	HH	4965	115459	1.49%	0.228%
150	13.576	13.565	13.600	HH	4282	88511	1.15%	0.175%
151	13.620	13.600	13.670	HH	4118	166386	2.15%	0.329%
152	13.702	13.670	13.728	HH	4267	144260	1.87%	0.285%
153	13.756	13.728	13.794	HH	4930	177202	2.29%	0.350%
154	13.808	13.794	13.816	HH	4117	53867	0.70%	0.106%
155	13.844	13.816	13.859	HH	5095	118083	1.53%	0.233%
156	13.886	13.859	13.938	HH	9298	301985	3.91%	0.597%
157	13.984	13.938	14.011	HH	5123	211365	2.74%	0.418%
158	14.043	14.011	14.065	HH	13522	266020	3.44%	0.526%
159	14.085	14.065	14.104	HH	7578	161616	2.09%	0.319%
160	14.131	14.104	14.217	HH	6680	382024	4.94%	0.755%
161	14.243	14.217	14.256	HH	5300	118320	1.53%	0.234%
162	14.280	14.256	14.339	HH	7611	304123	3.94%	0.601%
163	14.386	14.339	14.430	HH	535734	7727404	100.00%	15.268%
164	14.444	14.430	14.520	HH	7867	349659	4.52%	0.691%
165	14.549	14.520	14.557	HH	7138	140902	1.82%	0.278%
166	14.584	14.557	14.610	HH	22644	419807	5.43%	0.829%
167	14.630	14.610	14.691	HH	11986	358095	4.63%	0.708%
168	14.700	14.691	14.744	HH	5728	176461	2.28%	0.349%
169	14.774	14.744	14.815	HH	6133	243336	3.15%	0.481%
170	14.831	14.815	14.841	HH	5631	86373	1.12%	0.171%
171	14.851	14.841	14.878	HH	5652	125826	1.63%	0.249%
172	14.918	14.878	14.933	HH	6378	198637	2.57%	0.392%
173	14.966	14.933	15.071	HH	145510	2976114	38.51%	5.880%
174	15.104	15.071	15.133	HH	41698	777897	10.07%	1.537%
175	15.155	15.133	15.201	HH	23906	512860	6.64%	1.013%
176	15.231	15.201	15.256	HH	7204	233658	3.02%	0.462%
177	15.264	15.256	15.273	HH	6811	70273	0.91%	0.139%
178	15.307	15.273	15.329	HH	7394	237355	3.07%	0.469%
179	15.363	15.329	15.375	HH	7174	192103	2.49%	0.380%
180	15.398	15.375	15.411	HH	7923	164923	2.13%	0.326%
181	15.426	15.411	15.448	HH	8058	170289	2.20%	0.336%
182	15.493	15.448	15.540	HH	10568	483030	6.25%	0.954%
183	15.562	15.540	15.571	HH	8879	151713	1.96%	0.300%
184	15.605	15.571	15.644	HH	95557	1569689	20.31%	3.102%
185	15.671	15.644	15.706	HH	10383	345074	4.47%	0.682%
186	15.722	15.706	15.751	HH	9091	228741	2.96%	0.452%
187	15.780	15.751	15.804	HH	9114	257828	3.34%	0.509%
188	15.830	15.804	15.845	HH	8169	201356	2.61%	0.398%
189	15.911	15.845	15.937	HH	10653	508796	6.58%	1.005%
190	15.988	15.937	16.028	HH	21632	726528	9.40%	1.436%
191	16.089	16.028	16.125	HH	160768	2755706	35.66%	5.445%
192	16.146	16.125	16.201	HH	12398	504714	6.53%	0.997%
193	16.229	16.201	16.281	HH	13336	543424	7.03%	1.074%
194	16.316	16.281	16.343	HH	13252	424195	5.49%	0.838%

						rteres		
195	16.387	16.343	16.411	HH	14048	484799	6.27%	0.958%
196	16.434	16.411	16.454	HH	12736	305394	3.95%	0.603%
197	16.470	16.454	16.495	HH	11971	294458	3.81%	0.582%
198	16.558	16.495	16.611	HH	253359	4285905	55.46%	8.468%
					Sum of corrected areas:		50610319	

FE040720.M Fri Apr 17 14:43:37 2020