

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031797.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 7:18
 Sample : L2351-07
 Misc :
 ALS Vial : 21 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	4.141	4.115	4.186	PH	16992	200679	1.52%	0.061%
2	4.203	4.186	4.233	PH	723	11454	0.09%	0.003%
3	4.241	4.233	4.272	HH	241	529	0.00%	0.000%
4	4.297	4.272	4.349	PH	11435	193920	1.47%	0.058%
5	4.360	4.349	4.373	HH	1837	20323	0.15%	0.006%
6	4.390	4.373	4.403	HH	5722	60211	0.46%	0.018%
7	4.412	4.403	4.428	HH	3220	32481	0.25%	0.010%
8	4.442	4.428	4.479	HH	1799	37815	0.29%	0.011%
9	4.505	4.479	4.520	PH	1412	18692	0.14%	0.006%
10	4.547	4.520	4.568	HH	1985	31585	0.24%	0.010%
11	4.595	4.568	4.629	HH	2728	36937	0.28%	0.011%
12	4.654	4.629	4.668	PH	601	4677	0.04%	0.001%
13	4.687	4.668	4.712	HH	1337	12735	0.10%	0.004%
14	4.742	4.712	4.759	PH	3614	40144	0.30%	0.012%
15	4.773	4.759	4.792	HH	2954	31326	0.24%	0.009%
16	4.812	4.792	4.846	HH	3397	53545	0.41%	0.016%
17	4.872	4.846	4.908	HH	4257	66565	0.51%	0.020%
18	4.929	4.908	4.945	HH	652	11222	0.09%	0.003%
19	4.965	4.945	4.981	HH	2014	26114	0.20%	0.008%
20	5.005	4.981	5.037	HH	3019	71940	0.55%	0.022%
21	5.050	5.037	5.067	HH	1845	28192	0.21%	0.009%
22	5.079	5.067	5.096	HH	1427	20270	0.15%	0.006%
23	5.110	5.096	5.145	HH	1221	21407	0.16%	0.006%
24	5.167	5.145	5.223	HH	17361	242160	1.84%	0.073%
25	5.233	5.223	5.262	HH	985	17899	0.14%	0.005%
26	5.304	5.262	5.314	HH	1548	38656	0.29%	0.012%
27	5.339	5.314	5.394	HH	2891	82785	0.63%	0.025%
28	5.411	5.394	5.427	HH	1589	23080	0.18%	0.007%
29	5.454	5.427	5.489	HH	3525	80630	0.61%	0.024%
30	5.509	5.489	5.528	HH	2320	41587	0.32%	0.013%
31	5.541	5.528	5.585	HH	1641	50090	0.38%	0.015%
32	5.615	5.585	5.645	HH	2379	55538	0.42%	0.017%
33	5.662	5.645	5.681	HH	2281	38871	0.29%	0.012%
34	5.719	5.681	5.738	HH	3493	82697	0.63%	0.025%
35	5.757	5.738	5.779	HH	3401	62536	0.47%	0.019%
36	5.802	5.779	5.825	HH	4113	79881	0.61%	0.024%

rteres								
37	5.862	5.825	5.903	HH	16172	259441	1.97%	0.078%
38	5.920	5.903	5.932	HH	2523	41169	0.31%	0.012%
39	5.940	5.932	5.954	HH	2637	33114	0.25%	0.010%
40	5.971	5.954	5.986	HH	3006	53673	0.41%	0.016%
41	6.015	5.986	6.049	HH	3512	118460	0.90%	0.036%
42	6.067	6.049	6.094	HH	3164	80478	0.61%	0.024%
43	6.142	6.094	6.205	HH	16136	347034	2.63%	0.105%
44	6.223	6.205	6.243	HH	3280	70864	0.54%	0.021%
45	6.259	6.243	6.268	HH	3803	51063	0.39%	0.015%
46	6.288	6.268	6.337	HH	7355	194207	1.47%	0.059%
47	6.359	6.337	6.379	HH	4419	96319	0.73%	0.029%
48	6.387	6.379	6.398	HH	3708	41853	0.32%	0.013%
49	6.417	6.398	6.433	HH	4286	81852	0.62%	0.025%
50	6.456	6.433	6.504	HH	5554	187497	1.42%	0.057%
51	6.535	6.504	6.560	HH	4915	149514	1.13%	0.045%
52	6.589	6.560	6.608	HH	4866	132611	1.01%	0.040%
53	6.652	6.608	6.672	HH	7601	230398	1.75%	0.069%
54	6.697	6.672	6.720	HH	8718	186932	1.42%	0.056%
55	6.742	6.720	6.778	HH	9957	249104	1.89%	0.075%
56	6.799	6.778	6.818	HH	9885	181059	1.37%	0.055%
57	6.838	6.818	6.878	HH	11483	273928	2.08%	0.083%
58	6.898	6.878	6.917	HH	6756	145884	1.11%	0.044%
59	6.936	6.917	6.952	HH	7419	140053	1.06%	0.042%
60	6.962	6.952	6.982	HH	6762	117883	0.89%	0.036%
61	7.000	6.982	7.026	HH	7118	172273	1.31%	0.052%
62	7.063	7.026	7.132	HH	38700	766897	5.82%	0.231%
63	7.231	7.132	7.260	HH	9841	557489	4.23%	0.168%
64	7.275	7.260	7.292	HH	7074	129285	0.98%	0.039%
65	7.322	7.292	7.359	HH	7740	281635	2.14%	0.085%
66	7.392	7.359	7.409	HH	9347	241167	1.83%	0.073%
67	7.422	7.409	7.455	HH	8387	206350	1.57%	0.062%
68	7.481	7.455	7.496	HH	9606	207628	1.58%	0.063%
69	7.515	7.496	7.529	HH	10623	189551	1.44%	0.057%
70	7.540	7.529	7.561	HH	10095	172618	1.31%	0.052%
71	7.582	7.561	7.604	HH	10796	232657	1.77%	0.070%
72	7.627	7.604	7.645	HH	12283	246969	1.87%	0.074%
73	7.654	7.645	7.666	HH	9560	115810	0.88%	0.035%
74	7.682	7.666	7.703	HH	11495	216252	1.64%	0.065%
75	7.750	7.703	7.774	HH	13512	417128	3.17%	0.126%
76	7.795	7.774	7.809	HH	9746	194956	1.48%	0.059%
77	7.837	7.809	7.855	HH	11003	274392	2.08%	0.083%
78	7.931	7.855	7.969	HH	33674	1006354	7.64%	0.303%
79	8.001	7.969	8.125	HH	248664	4005296	30.39%	1.208%
80	8.139	8.125	8.206	HH	11148	520637	3.95%	0.157%
81	8.220	8.206	8.239	HH	10758	207497	1.57%	0.063%
82	8.254	8.239	8.266	HH	10685	170188	1.29%	0.051%
83	8.300	8.266	8.315	HH	11836	332986	2.53%	0.100%
84	8.345	8.315	8.363	HH	14019	363764	2.76%	0.110%
85	8.376	8.363	8.402	HH	13530	306636	2.33%	0.092%
86	8.421	8.402	8.446	HH	14733	361339	2.74%	0.109%
87	8.466	8.446	8.502	HH	17838	464055	3.52%	0.140%
88	8.520	8.502	8.551	HH	12909	362668	2.75%	0.109%
89	8.577	8.551	8.598	HH	13160	358451	2.72%	0.108%

rteres								
90	8.665	8.598	8.705	HH	14344	839017	6.37%	0.253%
91	8.716	8.705	8.728	HH	12702	172422	1.31%	0.052%
92	8.752	8.728	8.780	HH	24314	504919	3.83%	0.152%
93	8.788	8.780	8.812	HH	11920	221277	1.68%	0.067%
94	8.834	8.812	8.857	HH	11961	306046	2.32%	0.092%
95	8.893	8.857	8.919	HH	11719	417686	3.17%	0.126%
96	8.944	8.919	8.959	HH	11877	275274	2.09%	0.083%
97	9.041	8.959	9.066	HH	13427	800346	6.07%	0.241%
98	9.087	9.066	9.096	HH	13378	234078	1.78%	0.071%
99	9.125	9.096	9.156	HH	20614	598228	4.54%	0.180%
100	9.170	9.156	9.229	HH	15745	617462	4.69%	0.186%
101	9.257	9.229	9.289	HH	15099	500885	3.80%	0.151%
102	9.309	9.289	9.324	HH	14875	300455	2.28%	0.091%
103	9.357	9.324	9.376	HH	15899	481091	3.65%	0.145%
104	9.429	9.376	9.462	HH	18922	880432	6.68%	0.265%
105	9.478	9.462	9.508	HH	17424	475612	3.61%	0.143%
106	9.529	9.508	9.575	HH	25040	690858	5.24%	0.208%
107	9.607	9.575	9.623	HH	14696	399866	3.03%	0.121%
108	9.633	9.623	9.664	HH	13936	337209	2.56%	0.102%
109	9.699	9.664	9.727	HH	14309	520739	3.95%	0.157%
110	9.875	9.727	9.884	HH	19772	1518781	11.52%	0.458%
111	9.913	9.884	9.943	HH	21514	691322	5.25%	0.208%
112	9.965	9.943	9.979	HH	18380	383329	2.91%	0.116%
113	9.993	9.979	10.024	HH	18454	492277	3.74%	0.148%
114	10.059	10.024	10.079	HH	18969	579050	4.39%	0.175%
115	10.183	10.079	10.205	HH	25188	1562024	11.85%	0.471%
116	10.261	10.205	10.296	HH	29613	1345146	10.21%	0.406%
117	10.337	10.296	10.363	HH	22395	810027	6.15%	0.244%
118	10.383	10.363	10.422	HH	20061	662410	5.03%	0.200%
119	10.471	10.422	10.509	HH	23514	1081552	8.21%	0.326%
120	10.543	10.509	10.555	HH	21231	557639	4.23%	0.168%
121	10.579	10.555	10.604	HH	25560	687917	5.22%	0.207%
122	10.618	10.604	10.639	HH	23916	498284	3.78%	0.150%
123	10.645	10.639	10.672	HH	23529	440965	3.35%	0.133%
124	10.677	10.672	10.765	HH	21238	1130698	8.58%	0.341%
125	10.886	10.765	10.914	HH	28761	1994236	15.13%	0.601%
126	10.958	10.914	10.996	HH	39856	1417697	10.76%	0.427%
127	11.054	10.996	11.102	HH	26919	1494595	11.34%	0.451%
128	11.122	11.102	11.133	HH	22625	421689	3.20%	0.127%
129	11.187	11.133	11.223	HH	24462	1260853	9.57%	0.380%
130	11.262	11.223	11.283	HH	29974	980971	7.44%	0.296%
131	11.291	11.283	11.312	HH	27319	460985	3.50%	0.139%
132	11.326	11.312	11.336	HH	26532	384750	2.92%	0.116%
133	11.346	11.336	11.381	HH	26321	682116	5.18%	0.206%
134	11.405	11.381	11.420	HH	26420	609253	4.62%	0.184%
135	11.444	11.420	11.498	HH	28722	1207888	9.17%	0.364%
136	11.525	11.498	11.538	HH	26737	629517	4.78%	0.190%
137	11.564	11.538	11.590	HH	35232	915143	6.94%	0.276%
138	11.630	11.590	11.672	HH	49965	1667765	12.65%	0.503%
139	11.695	11.672	11.709	HH	27665	596854	4.53%	0.180%
140	11.765	11.709	11.808	HH	33753	1792596	13.60%	0.541%
141	11.834	11.808	11.856	HH	32355	886472	6.73%	0.267%

rteres								
142	11.930	11.856	12.000	HH	251315	6530288	49.55%	1.969%
143	12.007	12.000	12.032	HH	36450	675519	5.13%	0.204%
144	12.048	12.032	12.079	HH	33567	915465	6.95%	0.276%
145	12.090	12.079	12.121	HH	34527	863393	6.55%	0.260%
146	12.144	12.121	12.162	HH	34368	802761	6.09%	0.242%
147	12.173	12.162	12.178	HH	32905	308925	2.34%	0.093%
148	12.211	12.178	12.249	HH	45070	1651435	12.53%	0.498%
149	12.273	12.249	12.321	HH	61285	1874596	14.22%	0.565%
150	12.356	12.321	12.434	HH	45263	2510923	19.05%	0.757%
151	12.475	12.434	12.485	HH	37464	1069530	8.12%	0.322%
152	12.498	12.485	12.509	HH	36876	525792	3.99%	0.159%
153	12.543	12.509	12.573	HH	40992	1502017	11.40%	0.453%
154	12.582	12.573	12.605	HH	38687	725943	5.51%	0.219%
155	12.654	12.605	12.683	HH	52142	2086174	15.83%	0.629%
156	12.711	12.683	12.743	HH	48467	1593128	12.09%	0.480%
157	12.766	12.743	12.804	HH	46407	1600736	12.15%	0.483%
158	12.826	12.804	12.855	HH	49964	1387335	10.53%	0.418%
159	12.885	12.855	12.910	HH	67555	1781922	13.52%	0.537%
160	12.933	12.910	12.953	HH	52909	1310564	9.94%	0.395%
161	12.978	12.953	13.052	HH	58433	3155648	23.95%	0.951%
162	13.150	13.052	13.202	HH	166393	6088730	46.20%	1.836%
163	13.210	13.202	13.217	HH	51392	469817	3.56%	0.142%
164	13.238	13.217	13.255	HH	54151	1208888	9.17%	0.365%
165	13.268	13.255	13.302	HH	54591	1497932	11.37%	0.452%
166	13.355	13.302	13.369	HH	54886	2150270	16.32%	0.648%
167	13.418	13.369	13.439	HH	68815	2527745	19.18%	0.762%
168	13.472	13.439	13.520	HH	93028	3389833	25.72%	1.022%
169	13.533	13.520	13.557	HH	60213	1270058	9.64%	0.383%
170	13.569	13.557	13.581	HH	56971	827285	6.28%	0.249%
171	13.620	13.581	13.642	HH	59562	2097858	15.92%	0.633%
172	13.709	13.642	13.725	HH	60911	2949792	22.38%	0.889%
173	13.737	13.725	13.761	HH	61021	1303451	9.89%	0.393%
174	13.778	13.761	13.809	HH	61799	1717739	13.03%	0.518%
175	13.839	13.809	13.849	HH	64814	1508172	11.44%	0.455%
176	13.889	13.849	13.932	HH	70775	3375522	25.61%	1.018%
177	13.974	13.932	14.008	HH	79853	3331229	25.28%	1.004%
178	14.035	14.008	14.061	HH	89731	2479543	18.81%	0.748%
179	14.083	14.061	14.114	HH	81429	2463169	18.69%	0.743%
180	14.132	14.114	14.152	HH	74805	1680852	12.75%	0.507%
181	14.167	14.152	14.209	HH	75073	2499383	18.97%	0.754%
182	14.239	14.209	14.252	HH	76592	1926368	14.62%	0.581%
183	14.277	14.252	14.319	HH	82659	3146467	23.88%	0.949%
184	14.384	14.319	14.418	HH	477088	10261047	77.86%	3.094%
185	14.438	14.418	14.452	HH	83129	1686089	12.79%	0.508%
186	14.457	14.452	14.463	HH	83713	576094	4.37%	0.174%
187	14.536	14.463	14.555	HH	105248	5015111	38.05%	1.512%
188	14.580	14.555	14.612	HH	113968	3456424	26.23%	1.042%
189	14.626	14.612	14.651	HH	97370	2183176	16.57%	0.658%
190	14.674	14.651	14.733	HH	93304	4543559	34.48%	1.370%
191	14.778	14.733	14.832	HH	94739	5470053	41.51%	1.649%
192	14.867	14.832	14.881	HH	97949	2799415	21.24%	0.844%
193	14.897	14.881	14.925	HH	97757	2561341	19.44%	0.772%
194	14.968	14.925	15.045	HH	245465	9774063	74.17%	2.947%

					rters			
195	15.052	15.045	15.071	HH	112291	1667052	12.65%	0.503%
196	15.100	15.071	15.125	HH	131268	3857175	29.27%	1.163%
197	15.156	15.125	15.191	HH	134524	4649443	35.28%	1.402%
198	15.220	15.191	15.266	HH	116474	5023865	38.12%	1.515%
199	15.305	15.266	15.332	HH	114143	4425579	33.58%	1.334%
200	15.349	15.332	15.369	HH	117414	2494991	18.93%	0.752%
201	15.423	15.369	15.436	HH	119306	4773010	36.22%	1.439%
202	15.446	15.436	15.468	HH	120837	2286290	17.35%	0.689%
203	15.514	15.468	15.529	HH	125306	4384094	33.27%	1.322%
204	15.604	15.529	15.638	HH	173450	9161697	69.52%	2.762%
205	15.665	15.638	15.694	HH	137913	4495090	34.11%	1.355%
206	15.712	15.694	15.733	HH	136875	3116958	23.65%	0.940%
207	15.780	15.733	15.822	HH	143475	7421217	56.31%	2.238%
208	15.832	15.822	15.842	HH	140048	1651167	12.53%	0.498%
209	15.919	15.842	15.943	HH	154008	8939720	67.83%	2.696%
210	16.043	15.943	16.061	HH	167262	11187638	84.89%	3.373%
211	16.089	16.061	16.115	HH	218319	6100134	46.29%	1.839%
212	16.142	16.115	16.170	HH	175867	5654110	42.90%	1.705%
213	16.177	16.170	16.192	HH	172884	2311174	17.54%	0.697%
214	16.237	16.192	16.260	HH	181611	7066396	53.62%	2.131%
215	16.284	16.260	16.318	HH	184415	6164062	46.77%	1.859%
216	16.339	16.318	16.356	HH	176655	3915645	29.71%	1.181%
217	16.416	16.356	16.440	HH	182809	8969491	68.06%	2.704%
218	16.449	16.440	16.481	HH	184596	4549368	34.52%	1.372%
219	16.520	16.481	16.527	HH	203138	5204965	39.50%	1.569%
220	16.560	16.527	16.622	HHA	311271	13178706	100.00%	3.974%

Sum of corrected areas: 331652799

FE040720.M Wed Apr 22 11:39:16 2020