

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
 Data File : FE031838.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2020 14:42
 Sample : L2117-06 2X
 Misc :
 ALS Vial : 9 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	4.185	PH	1828	23208	0.16%	0.007%
2	4.206	4.185	4.246	PH	437	3702	0.03%	0.001%
3	4.259	4.246	4.273	PH	-128	-2414	-0.02%	-0.001%
4	4.305	4.273	4.321	PH	1583	19511	0.14%	0.006%
5	4.331	4.321	4.355	HH	1151	17215	0.12%	0.005%
6	4.394	4.355	4.431	HH	3376	72108	0.50%	0.022%
7	4.445	4.431	4.485	HH	1261	27926	0.19%	0.009%
8	4.506	4.485	4.521	HH	723	10313	0.07%	0.003%
9	4.536	4.521	4.579	HH	1492	27440	0.19%	0.008%
10	4.601	4.579	4.639	HH	2640	34673	0.24%	0.011%
11	4.655	4.639	4.676	PH	299	5073	0.04%	0.002%
12	4.690	4.676	4.715	HH	407	2436	0.02%	0.001%
13	4.749	4.715	4.765	PH	1214	13009	0.09%	0.004%
14	4.777	4.765	4.799	HH	1138	10755	0.07%	0.003%
15	4.816	4.799	4.828	PH	1296	12990	0.09%	0.004%
16	4.842	4.828	4.854	HH	1412	16587	0.12%	0.005%
17	4.877	4.854	4.910	HH	1700	30348	0.21%	0.009%
18	4.967	4.910	4.999	PH	1611	37404	0.26%	0.011%
19	5.025	4.999	5.035	HH	1719	28656	0.20%	0.009%
20	5.053	5.035	5.098	HH	1947	52984	0.37%	0.016%
21	5.108	5.098	5.130	HH	949	15588	0.11%	0.005%
22	5.139	5.130	5.153	HH	695	6890	0.05%	0.002%
23	5.181	5.153	5.229	HH	5540	112535	0.78%	0.035%
24	5.238	5.229	5.269	HH	1200	23311	0.16%	0.007%
25	5.287	5.269	5.303	HH	1252	19628	0.14%	0.006%
26	5.341	5.303	5.376	HH	4525	85950	0.60%	0.026%
27	5.387	5.376	5.401	HH	1160	15750	0.11%	0.005%
28	5.416	5.401	5.432	HH	1659	22054	0.15%	0.007%
29	5.455	5.432	5.491	HH	4009	94227	0.66%	0.029%
30	5.510	5.491	5.533	HH	3561	73143	0.51%	0.022%
31	5.551	5.533	5.593	HH	2674	74562	0.52%	0.023%
32	5.620	5.593	5.635	HH	2317	41124	0.29%	0.013%
33	5.666	5.635	5.687	HH	2833	63047	0.44%	0.019%
34	5.723	5.687	5.735	HH	2589	60746	0.42%	0.019%
35	5.759	5.735	5.780	HH	4064	84468	0.59%	0.026%
36	5.805	5.780	5.827	HH	3836	84590	0.59%	0.026%

rteres								
37	5.866	5.827	5.911	HH	6045	181656	1.26%	0.056%
38	5.944	5.911	5.961	HH	3459	85825	0.60%	0.026%
39	5.977	5.961	6.001	HH	3178	69345	0.48%	0.021%
40	6.022	6.001	6.035	HH	3857	67183	0.47%	0.021%
41	6.083	6.035	6.127	HH	3795	190536	1.33%	0.058%
42	6.150	6.127	6.202	HH	5433	165056	1.15%	0.051%
43	6.226	6.202	6.248	HH	3336	80595	0.56%	0.025%
44	6.263	6.248	6.272	HH	3426	42361	0.29%	0.013%
45	6.292	6.272	6.350	HH	8107	219155	1.53%	0.067%
46	6.362	6.350	6.373	HH	3086	40625	0.28%	0.012%
47	6.392	6.373	6.407	HH	3525	64082	0.45%	0.020%
48	6.423	6.407	6.441	HH	3420	65538	0.46%	0.020%
49	6.459	6.441	6.481	HH	4753	92959	0.65%	0.029%
50	6.492	6.481	6.506	HH	3994	57103	0.40%	0.018%
51	6.544	6.506	6.569	HH	5039	160646	1.12%	0.049%
52	6.585	6.569	6.608	HH	4752	98158	0.68%	0.030%
53	6.656	6.608	6.677	HH	5877	200169	1.39%	0.061%
54	6.698	6.677	6.725	HH	6052	142543	0.99%	0.044%
55	6.748	6.725	6.762	HH	6591	123621	0.86%	0.038%
56	6.800	6.762	6.820	HH	7958	241257	1.68%	0.074%
57	6.843	6.820	6.881	HH	12667	279614	1.95%	0.086%
58	6.908	6.881	6.956	HH	12623	375076	2.61%	0.115%
59	6.965	6.956	6.989	HH	6258	110408	0.77%	0.034%
60	7.017	6.989	7.031	HH	5787	138034	0.96%	0.042%
61	7.067	7.031	7.092	HH	10449	265909	1.85%	0.082%
62	7.103	7.092	7.109	HH	5557	54782	0.38%	0.017%
63	7.114	7.109	7.130	HH	5538	68718	0.48%	0.021%
64	7.144	7.130	7.173	HH	5561	130474	0.91%	0.040%
65	7.188	7.173	7.211	HH	5140	109328	0.76%	0.034%
66	7.236	7.211	7.266	HH	8298	198879	1.38%	0.061%
67	7.282	7.266	7.308	HH	5203	121387	0.85%	0.037%
68	7.336	7.308	7.361	HH	6173	159992	1.11%	0.049%
69	7.394	7.361	7.412	HH	6263	159409	1.11%	0.049%
70	7.427	7.412	7.454	HH	5934	126925	0.88%	0.039%
71	7.484	7.454	7.500	HH	6376	149800	1.04%	0.046%
72	7.523	7.500	7.562	HH	7553	240229	1.67%	0.074%
73	7.585	7.562	7.602	HH	6884	147079	1.02%	0.045%
74	7.629	7.602	7.641	HH	7836	162120	1.13%	0.050%
75	7.661	7.641	7.675	HH	11083	193011	1.34%	0.059%
76	7.686	7.675	7.707	HH	9898	163295	1.14%	0.050%
77	7.720	7.707	7.731	HH	7832	107647	0.75%	0.033%
78	7.754	7.731	7.822	HH	18771	642567	4.47%	0.197%
79	7.863	7.822	7.880	HH	28693	557925	3.89%	0.171%
80	7.894	7.880	7.919	HH	20990	402082	2.80%	0.123%
81	7.935	7.919	7.982	HH	18864	514312	3.58%	0.158%
82	8.005	7.982	8.026	HH	65003	1000550	6.97%	0.307%
83	8.045	8.026	8.119	HH	54552	1448061	10.08%	0.444%
84	8.137	8.119	8.242	HH	15595	731493	5.09%	0.224%
85	8.298	8.242	8.315	HH	9707	353148	2.46%	0.108%
86	8.339	8.315	8.388	HH	22400	620426	4.32%	0.190%
87	8.406	8.388	8.414	HH	11346	171779	1.20%	0.053%
88	8.433	8.414	8.448	HH	12053	230696	1.61%	0.071%
89	8.467	8.448	8.492	HH	18228	344699	2.40%	0.106%

					rteres			
90	8.529	8.492	8.553	HH	10714	345149	2.40%	0.106%
91	8.582	8.553	8.602	HH	14511	339739	2.37%	0.104%
92	8.611	8.602	8.622	HH	11874	142711	0.99%	0.044%
93	8.662	8.622	8.728	HH	13702	801286	5.58%	0.246%
94	8.752	8.728	8.774	HH	25700	479044	3.34%	0.147%
95	8.791	8.774	8.855	HH	20199	660392	4.60%	0.203%
96	8.902	8.855	8.925	HH	24017	603501	4.20%	0.185%
97	8.943	8.925	8.968	HH	17108	356405	2.48%	0.109%
98	8.996	8.968	9.009	HH	17292	349910	2.44%	0.107%
99	9.038	9.009	9.066	HH	20574	573065	3.99%	0.176%
100	9.085	9.066	9.105	HH	17210	339400	2.36%	0.104%
101	9.132	9.105	9.179	HH	32449	974348	6.78%	0.299%
102	9.200	9.179	9.233	HH	22912	562699	3.92%	0.173%
103	9.275	9.233	9.317	HH	19856	807982	5.63%	0.248%
104	9.328	9.317	9.375	HH	16049	479243	3.34%	0.147%
105	9.396	9.375	9.429	HH	14097	410405	2.86%	0.126%
106	9.455	9.429	9.508	HH	16955	701258	4.88%	0.215%
107	9.530	9.508	9.590	HH	23628	787869	5.49%	0.242%
108	9.634	9.590	9.670	HH	14291	615717	4.29%	0.189%
109	9.701	9.670	9.776	HH	14227	745666	5.19%	0.229%
110	9.797	9.776	9.809	HH	11082	210047	1.46%	0.064%
111	9.827	9.809	9.843	HH	11751	226007	1.57%	0.069%
112	9.867	9.843	9.888	HH	15661	375755	2.62%	0.115%
113	9.916	9.888	9.944	HH	18874	511148	3.56%	0.157%
114	9.969	9.944	9.979	HH	20110	346620	2.41%	0.106%
115	10.007	9.979	10.031	HH	29354	717141	4.99%	0.220%
116	10.052	10.031	10.084	HH	28448	677814	4.72%	0.208%
117	10.120	10.084	10.164	HH	27843	948808	6.61%	0.291%
118	10.185	10.164	10.222	HH	19742	634663	4.42%	0.195%
119	10.268	10.222	10.280	HH	27365	752664	5.24%	0.231%
120	10.285	10.280	10.309	HH	24884	379150	2.64%	0.116%
121	10.338	10.309	10.381	HH	35423	1043665	7.27%	0.320%
122	10.395	10.381	10.421	HH	17927	401494	2.80%	0.123%
123	10.433	10.421	10.440	HH	15611	172505	1.20%	0.053%
124	10.450	10.440	10.465	HH	15512	232905	1.62%	0.071%
125	10.526	10.465	10.587	HH	193987	3728884	25.97%	1.144%
126	10.611	10.587	10.705	HH	59627	2085418	14.52%	0.640%
127	10.718	10.705	10.756	HH	18767	535646	3.73%	0.164%
128	10.772	10.756	10.806	HH	16121	456520	3.18%	0.140%
129	10.840	10.806	10.857	HH	24161	607031	4.23%	0.186%
130	10.893	10.857	10.905	HH	25978	685503	4.77%	0.210%
131	10.920	10.905	10.942	HH	27154	532762	3.71%	0.163%
132	10.968	10.942	10.989	HH	27505	660678	4.60%	0.203%
133	11.010	10.989	11.029	HH	23486	529521	3.69%	0.162%
134	11.056	11.029	11.098	HH	42692	1163663	8.10%	0.357%
135	11.124	11.098	11.146	HH	25145	625586	4.36%	0.192%
136	11.186	11.146	11.234	HH	29081	1255978	8.75%	0.385%
137	11.258	11.234	11.279	HH	23230	572037	3.98%	0.176%
138	11.329	11.279	11.346	HH	78701	1562775	10.88%	0.480%
139	11.363	11.346	11.412	HH	81068	1745320	12.15%	0.536%
140	11.439	11.412	11.461	HH	77954	1466275	10.21%	0.450%
141	11.478	11.461	11.492	HH	63884	996791	6.94%	0.306%

rteres								
142	11.510	11.492	11.590	HH	74654	2187007	15.23%	0.671%
143	11.638	11.590	11.658	HH	33176	1079117	7.51%	0.331%
144	11.669	11.658	11.682	HH	25621	360913	2.51%	0.111%
145	11.700	11.682	11.711	HH	26722	448772	3.13%	0.138%
146	11.731	11.711	11.784	HH	32813	1266949	8.82%	0.389%
147	11.805	11.784	11.846	HH	39075	1227063	8.54%	0.377%
148	11.870	11.846	11.886	HH	33641	754673	5.26%	0.232%
149	11.917	11.886	11.965	HH	138057	2909133	20.26%	0.893%
150	12.005	11.965	12.039	HH	33953	1404165	9.78%	0.431%
151	12.077	12.039	12.099	HH	36419	1193202	8.31%	0.366%
152	12.121	12.099	12.172	HH	47847	1591753	11.08%	0.488%
153	12.227	12.172	12.249	HH	102849	2551919	17.77%	0.783%
154	12.270	12.249	12.321	HH	62906	2293598	15.97%	0.704%
155	12.348	12.321	12.421	HH	282470	5430020	37.81%	1.666%
156	12.445	12.421	12.473	HH	37586	1063912	7.41%	0.326%
157	12.500	12.473	12.520	HH	55309	1252477	8.72%	0.384%
158	12.537	12.520	12.553	HH	51832	917212	6.39%	0.281%
159	12.562	12.553	12.583	HH	43760	729265	5.08%	0.224%
160	12.602	12.583	12.617	HH	43699	852928	5.94%	0.262%
161	12.644	12.617	12.686	HH	287713	5000106	34.82%	1.534%
162	12.705	12.686	12.724	HH	57904	1112405	7.75%	0.341%
163	12.743	12.724	12.802	HH	54557	2203764	15.35%	0.676%
164	12.832	12.802	12.869	HH	44765	1635346	11.39%	0.502%
165	12.893	12.869	12.902	HH	46286	842955	5.87%	0.259%
166	12.930	12.902	12.958	HH	57492	1674300	11.66%	0.514%
167	12.977	12.958	13.016	HH	62382	1763997	12.28%	0.541%
168	13.037	13.016	13.048	HH	50778	887874	6.18%	0.272%
169	13.063	13.048	13.087	HH	52724	1180824	8.22%	0.362%
170	13.111	13.087	13.123	HH	69444	1286542	8.96%	0.395%
171	13.139	13.123	13.181	HH	82021	2082393	14.50%	0.639%
172	13.243	13.181	13.287	HH	100195	4125787	28.73%	1.266%
173	13.298	13.287	13.315	HH	52601	860682	5.99%	0.264%
174	13.350	13.315	13.370	HH	77800	1957746	13.63%	0.601%
175	13.389	13.370	13.445	HH	86164	2946352	20.52%	0.904%
176	13.480	13.445	13.494	HH	72292	1854111	12.91%	0.569%
177	13.514	13.494	13.538	HH	92560	1948681	13.57%	0.598%
178	13.558	13.538	13.659	HH	78772	4124967	28.72%	1.266%
179	13.684	13.659	13.695	HH	55229	1152427	8.03%	0.354%
180	13.703	13.695	13.754	HH	55089	1857502	12.93%	0.570%
181	13.766	13.754	13.804	HH	53362	1547991	10.78%	0.475%
182	13.844	13.804	13.856	HH	58852	1739962	12.12%	0.534%
183	13.876	13.856	13.919	HH	61282	2230908	15.54%	0.685%
184	13.966	13.919	14.002	HH	81343	3511973	24.46%	1.078%
185	14.041	14.002	14.062	HH	79844	2544361	17.72%	0.781%
186	14.082	14.062	14.127	HH	83068	2865606	19.95%	0.879%
187	14.175	14.127	14.195	HH	85857	3125359	21.76%	0.959%
188	14.219	14.195	14.269	HH	96177	3650934	25.42%	1.120%
189	14.284	14.269	14.312	HH	77607	1894569	13.19%	0.581%
190	14.337	14.312	14.348	HH	82604	1634647	11.38%	0.502%
191	14.378	14.348	14.408	HH	218445	4568333	31.81%	1.402%
192	14.422	14.408	14.453	HH	79529	2047860	14.26%	0.628%
193	14.473	14.453	14.482	HH	70758	1188513	8.28%	0.365%
194	14.536	14.482	14.559	HH	185336	5019305	34.95%	1.540%

						rters		
195	14.580	14.559	14.645	HH	201386	6057045	42.18%	1.859%
196	14.695	14.645	14.729	HH	102427	4559634	31.75%	1.399%
197	14.745	14.729	14.819	HH	100706	4852762	33.79%	1.489%
198	14.847	14.819	14.869	HH	95028	2738162	19.07%	0.840%
199	14.890	14.869	14.935	HH	102183	3811006	26.54%	1.169%
200	14.966	14.935	15.040	HH	170290	7232310	50.36%	2.219%
201	15.047	15.040	15.066	HH	97211	1517681	10.57%	0.466%
202	15.102	15.066	15.134	HH	108558	4139150	28.82%	1.270%
203	15.155	15.134	15.189	HH	116127	3497216	24.35%	1.073%
204	15.215	15.189	15.241	HH	152015	3907150	27.21%	1.199%
205	15.256	15.241	15.290	HH	118816	3237575	22.55%	0.993%
206	15.314	15.290	15.338	HH	113655	3187518	22.20%	0.978%
207	15.386	15.338	15.429	HH	129732	6599985	45.96%	2.025%
208	15.446	15.429	15.476	HH	114539	3158216	21.99%	0.969%
209	15.498	15.476	15.522	HH	117256	3166991	22.05%	0.972%
210	15.545	15.522	15.581	HH	119049	4087536	28.46%	1.254%
211	15.606	15.581	15.625	HH	140994	3366737	23.44%	1.033%
212	15.670	15.625	15.705	HH	126437	5934009	41.32%	1.821%
213	15.735	15.705	15.755	HH	123451	3655226	25.45%	1.122%
214	15.782	15.755	15.793	HH	131631	2868429	19.97%	0.880%
215	15.819	15.793	15.838	HH	135806	3536841	24.63%	1.085%
216	15.859	15.838	15.875	HH	137486	3028432	21.09%	0.929%
217	15.913	15.875	15.943	HH	151020	5753450	40.06%	1.765%
218	15.987	15.943	16.022	HH	149313	6880816	47.92%	2.111%
219	16.030	16.022	16.055	HH	151460	2951378	20.55%	0.906%
220	16.114	16.055	16.185	HH	263570	14360412	100.00%	4.406%
221	16.199	16.185	16.212	HH	160792	2539904	17.69%	0.779%
222	16.251	16.212	16.267	HH	178321	5505583	38.34%	1.689%
223	16.277	16.267	16.350	HH	171952	8143541	56.71%	2.499%
224	16.396	16.350	16.410	HH	175058	6093204	42.43%	1.870%
225	16.440	16.410	16.478	HH	232879	7690696	53.55%	2.360%
226	16.503	16.478	16.535	HH	253917	7258179	50.54%	2.227%
227	16.557	16.535	16.580	HH	246795	5865092	40.84%	1.800%
228	16.603	16.580	16.622	HHA	202427	5036542	35.07%	1.545%
					Sum of corrected areas:		325907934	

FE040720.M Mon Apr 27 10:15:49 2020