

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033617.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 17:43
 Sample : M2090-22 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.454	4.443	4.465	BH	106	263	0.00%	0.000%
2	4.486	4.465	4.513	PH	1086	8936	0.06%	0.003%
3	4.531	4.513	4.545	PH	292	2813	0.02%	0.001%
4	4.563	4.545	4.568	PH	253	1825	0.01%	0.001%
5	4.574	4.568	4.580	HH	255	1488	0.01%	0.001%
6	4.585	4.580	4.612	HH	217	1480	0.01%	0.001%
7	4.632	4.612	4.676	PH	891	10582	0.07%	0.004%
8	4.705	4.676	4.729	PH	1786	23464	0.16%	0.008%
9	4.738	4.729	4.759	HH	601	6417	0.05%	0.002%
10	4.767	4.759	4.801	HH	361	5064	0.04%	0.002%
11	4.820	4.801	4.846	HH	950	11767	0.08%	0.004%
12	4.864	4.846	4.886	HH	506	7622	0.05%	0.003%
13	4.902	4.886	4.928	HH	428	6476	0.05%	0.002%
14	4.946	4.928	4.963	HH	304	4450	0.03%	0.002%
15	4.968	4.963	4.976	HH	241	1206	0.01%	0.000%
16	4.983	4.976	5.001	HH	106	433	0.00%	0.000%
17	5.047	5.001	5.064	PH	536	9788	0.07%	0.003%
18	5.079	5.064	5.090	HH	350	4187	0.03%	0.001%
19	5.094	5.090	5.103	HH	261	1522	0.01%	0.001%
20	5.127	5.103	5.148	HH	642	10407	0.07%	0.004%
21	5.165	5.148	5.193	HH	605	10903	0.08%	0.004%
22	5.206	5.193	5.216	HH	643	6440	0.05%	0.002%
23	5.224	5.216	5.247	HH	714	8833	0.06%	0.003%
24	5.254	5.247	5.275	HH	374	4189	0.03%	0.001%
25	5.295	5.275	5.306	HH	361	4942	0.03%	0.002%
26	5.340	5.306	5.359	HH	1337	20114	0.14%	0.007%
27	5.365	5.359	5.371	HH	404	2634	0.02%	0.001%
28	5.395	5.371	5.434	HH	1243	24905	0.17%	0.009%
29	5.444	5.434	5.462	HH	612	8454	0.06%	0.003%
30	5.472	5.462	5.498	HH	744	12147	0.09%	0.004%
31	5.520	5.498	5.540	HH	2456	34294	0.24%	0.012%
32	5.558	5.540	5.579	HH	1124	21977	0.15%	0.008%
33	5.591	5.579	5.615	HH	968	15774	0.11%	0.005%
34	5.625	5.615	5.653	HH	773	15327	0.11%	0.005%
35	5.657	5.653	5.671	HH	695	6935	0.05%	0.002%
36	5.711	5.671	5.733	HH	1224	31671	0.22%	0.011%

					rteres			
37	5.738	5.733	5.741	HH	825	4221	0.03%	0.001%
38	5.758	5.741	5.763	HH	960	11425	0.08%	0.004%
39	5.829	5.763	5.845	HH	1673	63373	0.45%	0.022%
40	5.862	5.845	5.883	HH	1431	26390	0.19%	0.009%
41	5.896	5.883	5.902	HH	1187	12633	0.09%	0.004%
42	5.925	5.902	5.964	HH	1920	54281	0.38%	0.019%
43	5.974	5.964	5.994	HH	1466	23270	0.16%	0.008%
44	6.024	5.994	6.046	HH	1584	41638	0.29%	0.014%
45	6.077	6.046	6.108	HH	9814	136198	0.96%	0.047%
46	6.123	6.108	6.144	HH	2092	36097	0.25%	0.013%
47	6.164	6.144	6.192	HH	1621	42918	0.30%	0.015%
48	6.211	6.192	6.236	HH	2670	53769	0.38%	0.019%
49	6.247	6.236	6.271	HH	1645	33083	0.23%	0.012%
50	6.287	6.271	6.328	HH	1860	57450	0.40%	0.020%
51	6.346	6.328	6.374	HH	2715	61694	0.43%	0.021%
52	6.386	6.374	6.407	HH	2063	38662	0.27%	0.013%
53	6.428	6.407	6.439	HH	2113	39974	0.28%	0.014%
54	6.444	6.439	6.448	HH	2032	10543	0.07%	0.004%
55	6.502	6.448	6.555	HH	4350	156759	1.10%	0.055%
56	6.577	6.555	6.584	HH	1946	32679	0.23%	0.011%
57	6.594	6.584	6.614	HH	2019	35480	0.25%	0.012%
58	6.618	6.614	6.623	HH	2106	11132	0.08%	0.004%
59	6.650	6.623	6.673	HH	2827	68612	0.48%	0.024%
60	6.704	6.673	6.741	HH	2534	87259	0.61%	0.030%
61	6.746	6.741	6.750	HH	1941	10337	0.07%	0.004%
62	6.787	6.750	6.804	HH	2372	71210	0.50%	0.025%
63	6.830	6.804	6.863	HH	2913	86670	0.61%	0.030%
64	6.883	6.863	6.892	HH	2546	42673	0.30%	0.015%
65	6.911	6.892	6.929	HH	2971	60779	0.43%	0.021%
66	6.950	6.929	6.955	HH	2725	40068	0.28%	0.014%
67	6.982	6.955	6.997	HH	4618	88766	0.62%	0.031%
68	7.010	6.997	7.051	HH	3815	109086	0.77%	0.038%
69	7.067	7.051	7.085	HH	3254	62330	0.44%	0.022%
70	7.135	7.085	7.153	HH	7324	165957	1.17%	0.058%
71	7.160	7.153	7.179	HH	3413	50769	0.36%	0.018%
72	7.206	7.179	7.247	HH	3735	129319	0.91%	0.045%
73	7.270	7.247	7.289	HH	6264	105402	0.74%	0.037%
74	7.302	7.289	7.319	HH	3458	61486	0.43%	0.021%
75	7.328	7.319	7.349	HH	3419	59302	0.42%	0.021%
76	7.389	7.349	7.400	HH	3654	103909	0.73%	0.036%
77	7.426	7.400	7.463	HH	6298	163690	1.15%	0.057%
78	7.484	7.463	7.489	HH	3324	51490	0.36%	0.018%
79	7.510	7.489	7.528	HH	3416	76037	0.53%	0.026%
80	7.541	7.528	7.554	HH	3206	48172	0.34%	0.017%
81	7.565	7.554	7.576	HH	3293	42331	0.30%	0.015%
82	7.606	7.576	7.629	HH	3834	111332	0.78%	0.039%
83	7.642	7.629	7.670	HH	3555	82488	0.58%	0.029%
84	7.682	7.670	7.696	HH	3322	50537	0.36%	0.018%
85	7.725	7.696	7.734	HH	3556	78379	0.55%	0.027%
86	7.741	7.734	7.745	HH	3471	22903	0.16%	0.008%
87	7.772	7.745	7.784	HH	3731	83401	0.59%	0.029%
88	7.789	7.784	7.795	HH	3712	24251	0.17%	0.008%
89	7.858	7.795	7.894	HH	5568	262232	1.84%	0.091%

					rteres			
90	7.909	7.894	7.928	HH	4443	84219	0.59%	0.029%
91	7.950	7.928	7.973	HH	4359	113252	0.80%	0.039%
92	7.996	7.973	8.004	HH	4810	82492	0.58%	0.029%
93	8.022	8.004	8.040	HH	5521	110926	0.78%	0.039%
94	8.047	8.040	8.072	HH	4988	90178	0.63%	0.031%
95	8.078	8.072	8.087	HH	4572	39728	0.28%	0.014%
96	8.118	8.087	8.168	HH	7070	268479	1.89%	0.093%
97	8.192	8.168	8.214	HH	5868	147019	1.03%	0.051%
98	8.234	8.214	8.245	HH	8743	133737	0.94%	0.047%
99	8.263	8.245	8.280	HH	17132	251588	1.77%	0.088%
100	8.295	8.280	8.333	HH	11255	252709	1.78%	0.088%
101	8.360	8.333	8.378	HH	16322	260433	1.83%	0.091%
102	8.420	8.378	8.458	HH	28024	577242	4.06%	0.201%
103	8.466	8.458	8.491	HH	6476	120513	0.85%	0.042%
104	8.507	8.491	8.520	HH	5955	98406	0.69%	0.034%
105	8.525	8.520	8.543	HH	5748	76420	0.54%	0.027%
106	8.550	8.543	8.568	HH	5361	78582	0.55%	0.027%
107	8.581	8.568	8.606	HH	5269	120388	0.85%	0.042%
108	8.666	8.606	8.686	HH	6654	271773	1.91%	0.095%
109	8.714	8.686	8.739	HH	17347	315069	2.21%	0.110%
110	8.764	8.739	8.808	HH	9081	301987	2.12%	0.105%
111	8.833	8.808	8.855	HH	8747	208662	1.47%	0.073%
112	8.874	8.855	8.898	HH	7026	170091	1.20%	0.059%
113	8.920	8.898	8.929	HH	7194	128192	0.90%	0.045%
114	8.953	8.929	8.968	HH	8587	178628	1.26%	0.062%
115	8.986	8.968	9.008	HH	12686	212266	1.49%	0.074%
116	9.028	9.008	9.063	HH	7865	241594	1.70%	0.084%
117	9.076	9.063	9.086	HH	7278	99023	0.70%	0.034%
118	9.121	9.086	9.148	HH	13989	347268	2.44%	0.121%
119	9.163	9.148	9.197	HH	8940	226921	1.59%	0.079%
120	9.216	9.197	9.242	HH	7108	184437	1.30%	0.064%
121	9.281	9.242	9.299	HH	8921	257315	1.81%	0.090%
122	9.312	9.299	9.332	HH	8488	153013	1.08%	0.053%
123	9.365	9.332	9.386	HH	8796	250143	1.76%	0.087%
124	9.415	9.386	9.433	HH	8710	220313	1.55%	0.077%
125	9.456	9.433	9.475	HH	9813	213574	1.50%	0.074%
126	9.500	9.475	9.555	HH	21184	548178	3.85%	0.191%
127	9.578	9.555	9.606	HH	10184	273128	1.92%	0.095%
128	9.624	9.606	9.629	HH	9359	121654	0.85%	0.042%
129	9.648	9.629	9.669	HH	12397	252732	1.78%	0.088%
130	9.678	9.669	9.694	HH	9611	138636	0.97%	0.048%
131	9.712	9.694	9.744	HH	9691	267020	1.88%	0.093%
132	9.763	9.744	9.794	HH	9991	257487	1.81%	0.090%
133	9.820	9.794	9.874	HH	12868	478541	3.36%	0.167%
134	9.900	9.874	9.914	HH	15394	293006	2.06%	0.102%
135	9.922	9.914	9.969	HH	13299	360559	2.53%	0.126%
136	9.986	9.969	9.998	HH	9164	150057	1.05%	0.052%
137	10.013	9.998	10.034	HH	9088	191251	1.34%	0.067%
138	10.051	10.034	10.067	HH	8993	173626	1.22%	0.060%
139	10.085	10.067	10.141	HH	9024	381028	2.68%	0.133%
140	10.173	10.141	10.198	HH	8966	294623	2.07%	0.103%
141	10.205	10.198	10.221	HH	8912	123382	0.87%	0.043%

rteres								
142	10.244	10.221	10.266	HH	10911	267433	1.88%	0.093%
143	10.291	10.266	10.313	HH	12296	303818	2.13%	0.106%
144	10.356	10.313	10.364	HH	12006	330123	2.32%	0.115%
145	10.382	10.364	10.406	HH	14934	316139	2.22%	0.110%
146	10.426	10.406	10.461	HH	13546	375292	2.64%	0.131%
147	10.501	10.461	10.518	HH	14034	405658	2.85%	0.141%
148	10.553	10.518	10.590	HH	18102	597385	4.20%	0.208%
149	10.599	10.590	10.608	HH	11986	122644	0.86%	0.043%
150	10.640	10.608	10.660	HH	18610	455571	3.20%	0.159%
151	10.670	10.660	10.685	HH	14616	207841	1.46%	0.072%
152	10.708	10.685	10.729	HH	19840	419949	2.95%	0.146%
153	10.737	10.729	10.756	HH	13047	199691	1.40%	0.070%
154	10.780	10.756	10.793	HH	13921	294659	2.07%	0.103%
155	10.805	10.793	10.823	HH	13980	230053	1.62%	0.080%
156	10.870	10.823	10.882	HH	13314	430339	3.02%	0.150%
157	10.908	10.882	10.946	HH	121464	1646757	11.57%	0.573%
158	10.982	10.946	11.004	HH	57609	929239	6.53%	0.324%
159	11.009	11.004	11.049	HH	16399	383883	2.70%	0.134%
160	11.063	11.049	11.083	HH	13053	256179	1.80%	0.089%
161	11.091	11.083	11.109	HH	12720	201291	1.41%	0.070%
162	11.118	11.109	11.134	HH	12887	186027	1.31%	0.065%
163	11.152	11.134	11.171	HH	13720	286251	2.01%	0.100%
164	11.194	11.171	11.236	HH	21156	589405	4.14%	0.205%
165	11.271	11.236	11.289	HH	14680	430993	3.03%	0.150%
166	11.312	11.289	11.324	HH	14958	304292	2.14%	0.106%
167	11.343	11.324	11.385	HH	20153	596401	4.19%	0.208%
168	11.435	11.385	11.475	HH	20753	889148	6.25%	0.310%
169	11.506	11.475	11.523	HH	16458	430365	3.02%	0.150%
170	11.560	11.523	11.576	HH	16994	500193	3.51%	0.174%
171	11.602	11.576	11.623	HH	17467	458520	3.22%	0.160%
172	11.657	11.623	11.676	HH	15954	483375	3.40%	0.168%
173	11.711	11.676	11.726	HH	32499	669288	4.70%	0.233%
174	11.743	11.726	11.783	HH	38353	783698	5.51%	0.273%
175	11.827	11.783	11.845	HH	35689	925626	6.50%	0.322%
176	11.860	11.845	11.874	HH	28837	427146	3.00%	0.149%
177	11.891	11.874	11.919	HH	32433	634867	4.46%	0.221%
178	11.957	11.919	11.988	HH	18643	716908	5.04%	0.250%
179	12.016	11.988	12.047	HH	23358	706853	4.97%	0.246%
180	12.071	12.047	12.088	HH	26854	548194	3.85%	0.191%
181	12.111	12.088	12.155	HH	22775	824681	5.79%	0.287%
182	12.179	12.155	12.202	HH	30940	674873	4.74%	0.235%
183	12.215	12.202	12.229	HH	21251	331365	2.33%	0.115%
184	12.266	12.229	12.310	HH	76789	1789896	12.58%	0.623%
185	12.329	12.310	12.339	HH	23862	403155	2.83%	0.140%
186	12.352	12.339	12.372	HH	24534	461996	3.25%	0.161%
187	12.391	12.372	12.403	HH	23759	441044	3.10%	0.154%
188	12.431	12.403	12.445	HH	24813	587692	4.13%	0.205%
189	12.457	12.445	12.482	HH	24687	531443	3.73%	0.185%
190	12.504	12.482	12.543	HH	28321	922813	6.48%	0.321%
191	12.565	12.543	12.591	HH	33446	823841	5.79%	0.287%
192	12.614	12.591	12.632	HH	38369	791556	5.56%	0.276%
193	12.655	12.632	12.698	HH	37102	1239040	8.71%	0.431%
194	12.734	12.698	12.784	HH	236206	3724378	26.17%	1.297%

					rters			
195	12.796	12.784	12.811	HH	28195	444011	3.12%	0.155%
196	12.830	12.811	12.841	HH	28943	511321	3.59%	0.178%
197	12.868	12.841	12.901	HH	39600	1231552	8.65%	0.429%
198	12.918	12.901	12.931	HH	37063	627470	4.41%	0.218%
199	12.940	12.931	12.953	HH	35453	457155	3.21%	0.159%
200	12.973	12.953	12.981	HH	34425	565020	3.97%	0.197%
201	12.994	12.981	13.005	HH	35001	492422	3.46%	0.171%
202	13.033	13.005	13.068	HH	206767	3176040	22.31%	1.106%
203	13.087	13.068	13.101	HH	49647	846664	5.95%	0.295%
204	13.116	13.101	13.163	HH	53810	1569674	11.03%	0.546%
205	13.171	13.163	13.184	HH	36834	476120	3.35%	0.166%
206	13.202	13.184	13.217	HH	42317	773500	5.43%	0.269%
207	13.232	13.217	13.250	HH	43093	812542	5.71%	0.283%
208	13.295	13.250	13.313	HH	53328	1718519	12.07%	0.598%
209	13.337	13.313	13.352	HH	62468	1279572	8.99%	0.445%
210	13.368	13.352	13.404	HH	62731	1631749	11.46%	0.568%
211	13.426	13.404	13.444	HH	49703	1104758	7.76%	0.385%
212	13.453	13.444	13.467	HH	45782	621790	4.37%	0.216%
213	13.498	13.467	13.527	HH	78033	2106596	14.80%	0.733%
214	13.539	13.527	13.569	HH	47903	1187652	8.34%	0.413%
215	13.620	13.569	13.653	HH	78214	2878800	20.23%	1.002%
216	13.686	13.653	13.702	HH	51319	1464198	10.29%	0.510%
217	13.728	13.702	13.749	HH	68223	1602844	11.26%	0.558%
218	13.770	13.749	13.790	HH	66427	1448508	10.18%	0.504%
219	13.806	13.790	13.827	HH	56446	1238534	8.70%	0.431%
220	13.857	13.827	13.880	HH	66791	1912892	13.44%	0.666%
221	13.899	13.880	13.920	HH	67854	1470299	10.33%	0.512%
222	13.941	13.920	13.976	HH	66332	1974656	13.87%	0.687%
223	14.013	13.976	14.030	HH	60929	1882993	13.23%	0.656%
224	14.052	14.030	14.067	HH	59586	1300171	9.13%	0.453%
225	14.082	14.067	14.111	HH	59434	1544932	10.85%	0.538%
226	14.125	14.111	14.138	HH	60104	973423	6.84%	0.339%
227	14.152	14.138	14.161	HH	59792	819522	5.76%	0.285%
228	14.182	14.161	14.197	HH	60854	1286739	9.04%	0.448%
229	14.215	14.197	14.229	HH	61525	1180133	8.29%	0.411%
230	14.244	14.229	14.273	HH	62535	1630083	11.45%	0.567%
231	14.329	14.273	14.342	HH	70165	2678101	18.82%	0.932%
232	14.358	14.342	14.391	HH	79715	2066159	14.52%	0.719%
233	14.423	14.391	14.445	HH	70083	2106880	14.80%	0.733%
234	14.464	14.445	14.501	HH	67799	2219121	15.59%	0.773%
235	14.537	14.501	14.576	HH	79907	3174323	22.30%	1.105%
236	14.601	14.576	14.623	HH	88767	2169667	15.24%	0.755%
237	14.662	14.623	14.694	HH	83225	3125361	21.96%	1.088%
238	14.723	14.694	14.733	HH	69268	1568573	11.02%	0.546%
239	14.760	14.733	14.824	HH	138384	4759345	33.44%	1.657%
240	14.868	14.824	14.883	HH	80861	2602620	18.29%	0.906%
241	14.914	14.883	14.935	HH	176175	3534078	24.83%	1.230%
242	14.955	14.935	14.984	HH	178037	3388407	23.81%	1.180%
243	15.007	14.984	15.031	HH	76594	2119439	14.89%	0.738%
244	15.076	15.031	15.122	HH	98764	4572210	32.12%	1.592%
245	15.153	15.122	15.184	HH	87632	3092098	21.72%	1.076%
246	15.217	15.184	15.241	HH	90021	2918193	20.50%	1.016%

					rters			
247	15.260	15.241	15.264	HH	89561	1209864	8.50%	0.421%
248	15.272	15.264	15.312	HH	89966	2518217	17.69%	0.877%
249	15.341	15.312	15.381	HH	125341	4145151	29.12%	1.443%
250	15.400	15.381	15.419	HH	94203	2108104	14.81%	0.734%
251	15.502	15.419	15.520	HH	102935	5891018	41.39%	2.051%
252	15.553	15.520	15.562	HH	104448	2563049	18.01%	0.892%
253	15.588	15.562	15.608	HH	124739	3118237	21.91%	1.086%
254	15.627	15.608	15.646	HH	115207	2533365	17.80%	0.882%
255	15.676	15.646	15.683	HH	113638	2413366	16.96%	0.840%
256	15.748	15.683	15.778	HH	129338	6946298	48.80%	2.418%
257	15.826	15.778	15.843	HH	129298	4850888	34.08%	1.689%
258	15.869	15.843	15.884	HH	128659	3131956	22.00%	1.090%
259	15.911	15.884	15.926	HH	135514	3399743	23.89%	1.184%
260	15.950	15.926	15.964	HH	139001	3096402	21.75%	1.078%
261	15.986	15.964	16.002	HH	144975	3150689	22.14%	1.097%
262	16.017	16.002	16.050	HH	143620	4116137	28.92%	1.433%
263	16.080	16.050	16.089	HH	139992	3202644	22.50%	1.115%
264	16.095	16.089	16.104	HH	140246	1274439	8.95%	0.444%
265	16.118	16.104	16.129	HH	140376	2142588	15.05%	0.746%
266	16.145	16.129	16.154	HH	141297	2115018	14.86%	0.736%
267	16.204	16.154	16.242	HH	147144	7582748	53.28%	2.640%
268	16.264	16.242	16.280	HH	147316	3310158	23.26%	1.152%
269	16.296	16.280	16.318	HH	146306	3287874	23.10%	1.145%
270	16.322	16.318	16.327	HH	143565	780092	5.48%	0.272%
271	16.357	16.327	16.371	HH	149445	3856319	27.09%	1.343%
272	16.391	16.371	16.400	HH	151257	2597677	18.25%	0.904%
273	16.410	16.400	16.431	HH	150580	2796918	19.65%	0.974%
274	16.481	16.431	16.499	HH	255778	7545031	53.01%	2.627%
275	16.507	16.499	16.543	HH	196858	4550316	31.97%	1.584%
276	16.610	16.543	16.629	HH	189936	8731503	61.35%	3.040%
277	16.645	16.629	16.661	HH	174460	3231301	22.70%	1.125%
278	16.705	16.661	16.711	HH	180094	5356648	37.64%	1.865%
279	16.803	16.711	16.828	HH	257044	14233110	100.00%	4.955%
280	16.862	16.828	16.898	HH	285737	9437944	66.31%	3.286%
281	16.939	16.898	16.945	HH	227938	6166742	43.33%	2.147%
					Sum of corrected areas:	287244301		

FE040521.M Wed Apr 21 09:48:38 2021