

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032806.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 11:56
 Sample : L3869-06MS 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.420	4.392	4.480	BH	119826	1328850	21.05%	0.569%
2	4.489	4.480	4.549	HH	581	4191	0.07%	0.002%
3	4.575	4.549	4.601	PH	1156	10133	0.16%	0.004%
4	4.621	4.601	4.628	PH	658	5690	0.09%	0.002%
5	4.644	4.628	4.661	HH	2151	27548	0.44%	0.012%
6	4.671	4.661	4.687	HH	1276	14282	0.23%	0.006%
7	4.703	4.687	4.740	HH	871	13167	0.21%	0.006%
8	4.748	4.740	4.766	PH	304	1443	0.02%	0.001%
9	4.771	4.766	4.774	PH	37	-55	-0.00%	-0.000%
10	4.798	4.774	4.814	PH	716	9192	0.15%	0.004%
11	4.829	4.814	4.858	HH	1200	13498	0.21%	0.006%
12	4.893	4.858	4.919	PH	1626	19969	0.32%	0.009%
13	4.939	4.919	4.947	PH	141	414	0.01%	0.000%
14	4.965	4.947	4.987	PH	260	2490	0.04%	0.001%
15	5.001	4.987	5.011	PH	543	4838	0.08%	0.002%
16	5.024	5.011	5.032	HH	770	8027	0.13%	0.003%
17	5.050	5.032	5.080	HH	890	16073	0.25%	0.007%
18	5.105	5.080	5.123	HH	1163	16134	0.26%	0.007%
19	5.139	5.123	5.148	HH	1575	15939	0.25%	0.007%
20	5.156	5.148	5.178	HH	1338	16854	0.27%	0.007%
21	5.183	5.178	5.202	HH	463	2562	0.04%	0.001%
22	5.226	5.202	5.240	PH	833	8960	0.14%	0.004%
23	5.252	5.240	5.264	HH	738	7856	0.12%	0.003%
24	5.283	5.264	5.297	HH	957	14547	0.23%	0.006%
25	5.316	5.297	5.327	HH	849	12597	0.20%	0.005%
26	5.346	5.327	5.363	HH	2562	30952	0.49%	0.013%
27	5.373	5.363	5.388	HH	701	9364	0.15%	0.004%
28	5.402	5.388	5.428	HH	695	11577	0.18%	0.005%
29	5.454	5.428	5.468	HH	3406	42456	0.67%	0.018%
30	5.480	5.468	5.501	HH	2678	35771	0.57%	0.015%
31	5.516	5.501	5.557	HH	2337	36806	0.58%	0.016%
32	5.577	5.557	5.613	HH	1448	26690	0.42%	0.011%
33	5.638	5.613	5.672	HH	4260	62512	0.99%	0.027%
34	5.689	5.672	5.701	HH	975	14024	0.22%	0.006%
35	5.735	5.701	5.745	HH	2108	40223	0.64%	0.017%
36	5.758	5.745	5.782	HH	2641	43697	0.69%	0.019%

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37	5.792	5.782	5.812	HH	1681	24947	0.40%	0.011%
38	5.825	5.812	5.838	HH	1108	15531	0.25%	0.007%
39	5.860	5.838	5.884	HH	1510	29930	0.47%	0.013%
40	5.907	5.884	5.930	HH	1456	26480	0.42%	0.011%
41	5.967	5.930	5.986	HH	2098	52479	0.83%	0.022%
42	6.010	5.986	6.036	HH	11376	165542	2.62%	0.071%
43	6.047	6.036	6.078	HH	3210	65151	1.03%	0.028%
44	6.099	6.078	6.119	HH	2968	57007	0.90%	0.024%
45	6.147	6.119	6.164	HH	3049	61579	0.98%	0.026%
46	6.189	6.164	6.207	HH	2689	61155	0.97%	0.026%
47	6.239	6.207	6.259	HH	2600	65300	1.03%	0.028%
48	6.278	6.259	6.292	HH	2310	40726	0.64%	0.017%
49	6.312	6.292	6.329	HH	2550	48500	0.77%	0.021%
50	6.360	6.329	6.375	HH	3168	69702	1.10%	0.030%
51	6.390	6.375	6.404	HH	3133	46169	0.73%	0.020%
52	6.431	6.404	6.482	HH	128722	1443824	22.87%	0.618%
53	6.489	6.482	6.511	HH	3152	50842	0.81%	0.022%
54	6.524	6.511	6.539	HH	3104	46861	0.74%	0.020%
55	6.547	6.539	6.555	HH	2886	26558	0.42%	0.011%
56	6.580	6.555	6.600	HH	4899	99171	1.57%	0.042%
57	6.623	6.600	6.647	HH	4868	103834	1.64%	0.044%
58	6.655	6.647	6.672	HH	2397	34322	0.54%	0.015%
59	6.701	6.672	6.727	HH	3411	92152	1.46%	0.039%
60	6.758	6.727	6.781	HH	4138	109577	1.74%	0.047%
61	6.796	6.781	6.802	HH	3442	41163	0.65%	0.018%
62	6.836	6.802	6.859	HH	4064	119526	1.89%	0.051%
63	6.895	6.859	6.910	HH	3877	106969	1.69%	0.046%
64	6.932	6.910	6.943	HH	5259	83105	1.32%	0.036%
65	6.957	6.943	6.974	HH	5180	88008	1.39%	0.038%
66	6.988	6.974	7.014	HH	5422	112890	1.79%	0.048%
67	7.036	7.014	7.044	HH	4977	79254	1.26%	0.034%
68	7.065	7.044	7.111	HH	11574	282468	4.47%	0.121%
69	7.132	7.111	7.174	HH	7769	219171	3.47%	0.094%
70	7.196	7.174	7.222	HH	16674	268169	4.25%	0.115%
71	7.233	7.222	7.290	HH	6350	210296	3.33%	0.090%
72	7.319	7.290	7.332	HH	5075	115168	1.82%	0.049%
73	7.355	7.332	7.376	HH	6687	144876	2.29%	0.062%
74	7.401	7.376	7.434	HH	6078	192506	3.05%	0.082%
75	7.443	7.434	7.467	HH	5508	103471	1.64%	0.044%
76	7.485	7.467	7.499	HH	5273	93621	1.48%	0.040%
77	7.532	7.499	7.567	HH	6712	219651	3.48%	0.094%
78	7.573	7.567	7.575	HH	4704	24959	0.40%	0.011%
79	7.581	7.575	7.599	HH	4756	61911	0.98%	0.027%
80	7.646	7.599	7.669	HH	6451	209673	3.32%	0.090%
81	7.690	7.669	7.708	HH	5642	121712	1.93%	0.052%
82	7.733	7.708	7.754	HH	5052	132683	2.10%	0.057%
83	7.789	7.754	7.821	HH	7639	248328	3.93%	0.106%
84	7.830	7.821	7.855	HH	6204	115036	1.82%	0.049%
85	7.873	7.855	7.892	HH	5879	124431	1.97%	0.053%
86	7.962	7.892	8.001	HH	8446	460820	7.30%	0.197%
87	8.015	8.001	8.020	HH	6495	69602	1.10%	0.030%
88	8.045	8.020	8.084	HH	14377	390974	6.19%	0.167%
89	8.100	8.084	8.120	HH	7882	164485	2.60%	0.070%

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90	8.156	8.120	8.173	HH	20916	374910	5.94%	0.161%
91	8.186	8.173	8.200	HH	15243	212465	3.36%	0.091%
92	8.224	8.200	8.265	HH	136632	1731108	27.42%	0.741%
93	8.291	8.265	8.318	HH	24278	507006	8.03%	0.217%
94	8.342	8.318	8.372	HH	29899	602210	9.54%	0.258%
95	8.386	8.372	8.413	HH	13536	270973	4.29%	0.116%
96	8.431	8.413	8.460	HH	11312	268746	4.26%	0.115%
97	8.472	8.460	8.506	HH	8278	217485	3.44%	0.093%
98	8.510	8.506	8.540	HH	7479	138958	2.20%	0.060%
99	8.553	8.540	8.560	HH	6721	81327	1.29%	0.035%
100	8.583	8.560	8.595	HH	7859	151405	2.40%	0.065%
101	8.636	8.595	8.663	HH	20452	465904	7.38%	0.200%
102	8.681	8.663	8.704	HH	12639	255696	4.05%	0.110%
103	8.716	8.704	8.730	HH	9216	137421	2.18%	0.059%
104	8.758	8.730	8.783	HH	13753	336761	5.33%	0.144%
105	8.800	8.783	8.817	HH	8178	162447	2.57%	0.070%
106	8.837	8.817	8.852	HH	8894	177183	2.81%	0.076%
107	8.876	8.852	8.893	HH	12216	252786	4.00%	0.108%
108	8.913	8.893	8.933	HH	13951	273354	4.33%	0.117%
109	8.948	8.933	8.976	HH	11077	263691	4.18%	0.113%
110	8.990	8.976	9.025	HH	9967	281140	4.45%	0.120%
111	9.045	9.025	9.067	HH	16153	301123	4.77%	0.129%
112	9.086	9.067	9.134	HH	14393	424820	6.73%	0.182%
113	9.145	9.134	9.175	HH	9136	214319	3.39%	0.092%
114	9.201	9.175	9.219	HH	14795	292090	4.63%	0.125%
115	9.234	9.219	9.265	HH	12467	285558	4.52%	0.122%
116	9.287	9.265	9.304	HH	12021	239290	3.79%	0.102%
117	9.337	9.304	9.363	HH	13511	390212	6.18%	0.167%
118	9.382	9.363	9.399	HH	12121	222360	3.52%	0.095%
119	9.423	9.399	9.475	HH	24691	718790	11.38%	0.308%
120	9.497	9.475	9.529	HH	15035	388389	6.15%	0.166%
121	9.544	9.529	9.552	HH	11084	143820	2.28%	0.062%
122	9.569	9.552	9.589	HH	14444	284363	4.50%	0.122%
123	9.598	9.589	9.614	HH	11829	167409	2.65%	0.072%
124	9.629	9.614	9.669	HH	12162	352569	5.58%	0.151%
125	9.683	9.669	9.720	HH	10747	298519	4.73%	0.128%
126	9.743	9.720	9.780	HH	14700	420468	6.66%	0.180%
127	9.792	9.780	9.797	HH	10813	111821	1.77%	0.048%
128	9.823	9.797	9.895	HH	125766	2051914	32.50%	0.879%
129	9.907	9.895	9.920	HH	11296	159624	2.53%	0.068%
130	9.932	9.920	9.967	HH	10746	279165	4.42%	0.120%
131	10.000	9.967	10.041	HH	10731	424147	6.72%	0.182%
132	10.046	10.041	10.065	HH	8773	123823	1.96%	0.053%
133	10.107	10.065	10.118	HH	8955	269430	4.27%	0.115%
134	10.133	10.118	10.143	HH	8954	130208	2.06%	0.056%
135	10.164	10.143	10.190	HH	12051	295649	4.68%	0.127%
136	10.213	10.190	10.236	HH	12814	296871	4.70%	0.127%
137	10.272	10.236	10.283	HH	14252	324449	5.14%	0.139%
138	10.303	10.283	10.326	HH	19858	406745	6.44%	0.174%
139	10.345	10.326	10.381	HH	17848	442410	7.01%	0.189%
140	10.419	10.381	10.456	HH	18186	597747	9.47%	0.256%
141	10.482	10.456	10.527	HH	18085	602493	9.54%	0.258%

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142	10.562	10.527	10.574	HH	17363	402103	6.37%	0.172%
143	10.589	10.574	10.605	HH	18473	290262	4.60%	0.124%
144	10.630	10.605	10.665	HH	28173	688487	10.90%	0.295%
145	10.673	10.665	10.680	HH	12558	112782	1.79%	0.048%
146	10.694	10.680	10.706	HH	12726	195540	3.10%	0.084%
147	10.724	10.706	10.742	HH	14387	275721	4.37%	0.118%
148	10.758	10.742	10.775	HH	12433	238027	3.77%	0.102%
149	10.793	10.775	10.799	HH	13561	180612	2.86%	0.077%
150	10.826	10.799	10.878	HH	206905	3002233	47.55%	1.286%
151	10.902	10.878	10.974	HH	67027	1502015	23.79%	0.643%
152	10.981	10.974	11.001	HH	12987	208674	3.30%	0.089%
153	11.011	11.001	11.028	HH	12594	197012	3.12%	0.084%
154	11.041	11.028	11.054	HH	11888	183946	2.91%	0.079%
155	11.072	11.054	11.079	HH	12147	169061	2.68%	0.072%
156	11.083	11.079	11.102	HH	12117	166046	2.63%	0.071%
157	11.127	11.102	11.157	HH	20762	534061	8.46%	0.229%
158	11.190	11.157	11.204	HH	15372	405255	6.42%	0.174%
159	11.223	11.204	11.237	HH	17274	315575	5.00%	0.135%
160	11.265	11.237	11.301	HH	137519	2004333	31.74%	0.858%
161	11.312	11.301	11.328	HH	17872	273476	4.33%	0.117%
162	11.353	11.328	11.390	HH	31899	779616	12.35%	0.334%
163	11.421	11.390	11.442	HH	19776	512956	8.12%	0.220%
164	11.478	11.442	11.500	HH	22116	605639	9.59%	0.259%
165	11.522	11.500	11.541	HH	17747	412720	6.54%	0.177%
166	11.551	11.541	11.570	HH	15931	259939	4.12%	0.111%
167	11.582	11.570	11.597	HH	15207	243293	3.85%	0.104%
168	11.627	11.597	11.643	HH	58420	927463	14.69%	0.397%
169	11.659	11.643	11.697	HH	70352	1166967	18.48%	0.500%
170	11.741	11.697	11.759	HH	55418	1235830	19.57%	0.529%
171	11.776	11.759	11.790	HH	48436	692166	10.96%	0.296%
172	11.807	11.790	11.851	HH	56136	1114211	17.65%	0.477%
173	11.889	11.851	11.897	HH	17084	447898	7.09%	0.192%
174	11.933	11.897	11.952	HH	23932	658558	10.43%	0.282%
175	11.960	11.952	11.979	HH	18544	290289	4.60%	0.124%
176	12.002	11.979	12.014	HH	28753	498860	7.90%	0.214%
177	12.037	12.014	12.075	HH	34722	1001748	15.86%	0.429%
178	12.098	12.075	12.143	HH	43391	1145704	18.14%	0.491%
179	12.161	12.143	12.172	HH	23949	387041	6.13%	0.166%
180	12.192	12.172	12.227	HH	80789	1364419	21.61%	0.584%
181	12.241	12.227	12.261	HH	23483	441634	6.99%	0.189%
182	12.277	12.261	12.292	HH	21334	376225	5.96%	0.161%
183	12.306	12.292	12.314	HH	21702	278077	4.40%	0.119%
184	12.325	12.314	12.332	HH	21947	234667	3.72%	0.101%
185	12.348	12.332	12.359	HH	25503	384929	6.10%	0.165%
186	12.372	12.359	12.393	HH	26555	482064	7.63%	0.206%
187	12.417	12.393	12.430	HH	36505	643155	10.19%	0.275%
188	12.435	12.430	12.460	HH	31048	450533	7.14%	0.193%
189	12.489	12.460	12.508	HH	40180	850363	13.47%	0.364%
190	12.529	12.508	12.547	HH	64435	1079658	17.10%	0.462%
191	12.574	12.547	12.617	HH	164769	2927236	46.36%	1.254%
192	12.650	12.617	12.701	HH	458299	6314321	100.00%	2.704%
193	12.718	12.701	12.730	HH	23650	387599	6.14%	0.166%
194	12.744	12.730	12.760	HH	24468	430528	6.82%	0.184%

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195	12.786	12.760	12.793	HH	34511	588487	9.32%	0.252%
196	12.799	12.793	12.814	HH	33936	393533	6.23%	0.169%
197	12.832	12.814	12.849	HH	41297	719648	11.40%	0.308%
198	12.864	12.849	12.917	HH	33572	1213258	19.21%	0.520%
199	12.950	12.917	12.982	HH	401216	5550986	87.91%	2.377%
200	13.001	12.982	13.016	HH	53926	846696	13.41%	0.363%
201	13.032	13.016	13.062	HH	61465	1155220	18.30%	0.495%
202	13.077	13.062	13.082	HH	27707	337470	5.34%	0.145%
203	13.119	13.082	13.136	HH	36765	1001092	15.85%	0.429%
204	13.154	13.136	13.171	HH	31649	603605	9.56%	0.259%
205	13.186	13.171	13.196	HH	31025	446533	7.07%	0.191%
206	13.216	13.196	13.246	HH	45889	1072158	16.98%	0.459%
207	13.274	13.246	13.317	HH	40740	1411287	22.35%	0.604%
208	13.341	13.317	13.355	HH	39044	768695	12.17%	0.329%
209	13.365	13.355	13.382	HH	35796	555292	8.79%	0.238%
210	13.408	13.382	13.476	HH	58914	2199532	34.83%	0.942%
211	13.534	13.476	13.579	HH	85512	2848203	45.11%	1.220%
212	13.598	13.579	13.618	HH	36563	771905	12.22%	0.331%
213	13.641	13.618	13.662	HH	58923	1143203	18.10%	0.490%
214	13.683	13.662	13.705	HH	69135	1267385	20.07%	0.543%
215	13.717	13.705	13.742	HH	40129	816365	12.93%	0.350%
216	13.773	13.742	13.796	HH	159774	2744631	43.47%	1.176%
217	13.811	13.796	13.834	HH	67337	1196789	18.95%	0.513%
218	13.852	13.834	13.898	HH	58830	1611337	25.52%	0.690%
219	13.934	13.898	13.949	HH	36260	1049351	16.62%	0.449%
220	13.975	13.949	13.988	HH	35678	816528	12.93%	0.350%
221	14.004	13.988	14.027	HH	35487	801168	12.69%	0.343%
222	14.043	14.027	14.054	HH	34471	536855	8.50%	0.230%
223	14.068	14.054	14.081	HH	33727	548745	8.69%	0.235%
224	14.117	14.081	14.153	HH	36773	1484311	23.51%	0.636%
225	14.175	14.153	14.189	HH	36615	757016	11.99%	0.324%
226	14.203	14.189	14.206	HH	38316	397524	6.30%	0.170%
227	14.234	14.206	14.255	HH	46561	1275872	20.21%	0.546%
228	14.279	14.255	14.311	HH	72694	1730849	27.41%	0.741%
229	14.336	14.311	14.356	HH	45755	1149490	18.20%	0.492%
230	14.373	14.356	14.421	HH	47920	1690834	26.78%	0.724%
231	14.450	14.421	14.488	HH	77761	2214607	35.07%	0.949%
232	14.514	14.488	14.537	HH	93996	1986810	31.47%	0.851%
233	14.560	14.537	14.569	HH	54038	968436	15.34%	0.415%
234	14.586	14.569	14.614	HH	71097	1530254	24.23%	0.655%
235	14.633	14.614	14.645	HH	45659	824354	13.06%	0.353%
236	14.672	14.645	14.729	HH	130841	3486676	55.22%	1.493%
237	14.740	14.729	14.757	HH	42618	696987	11.04%	0.299%
238	14.783	14.757	14.797	HH	52916	1131397	17.92%	0.485%
239	14.830	14.797	14.848	HH	256876	4097168	64.89%	1.755%
240	14.872	14.848	14.904	HH	358208	5630698	89.17%	2.412%
241	14.919	14.904	14.947	HH	51581	1264520	20.03%	0.542%
242	14.990	14.947	15.042	HH	77687	3376528	53.47%	1.446%
243	15.078	15.042	15.106	HH	56796	1979217	31.34%	0.848%
244	15.138	15.106	15.157	HH	66323	1775871	28.12%	0.761%
245	15.173	15.157	15.202	HH	65047	1597346	25.30%	0.684%
246	15.206	15.202	15.233	HH	54293	973512	15.42%	0.417%

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247	15.265	15.233	15.354	HH	105757	4837043	76.60%	2.072%
248	15.399	15.354	15.407	HH	59965	1777442	28.15%	0.761%
249	15.412	15.407	15.432	HH	59792	835942	13.24%	0.358%
250	15.460	15.432	15.477	HH	67173	1683976	26.67%	0.721%
251	15.500	15.477	15.522	HH	113474	2238759	35.46%	0.959%
252	15.539	15.522	15.572	HH	81287	2019793	31.99%	0.865%
253	15.586	15.572	15.594	HH	62932	791310	12.53%	0.339%
254	15.609	15.594	15.622	HH	64717	1076174	17.04%	0.461%
255	15.658	15.622	15.709	HH	82354	3724272	58.98%	1.595%
256	15.735	15.709	15.758	HH	71235	1910681	30.26%	0.818%
257	15.784	15.758	15.802	HH	63925	1632115	25.85%	0.699%
258	15.821	15.802	15.846	HH	69992	1699908	26.92%	0.728%
259	15.858	15.846	15.864	HH	62363	658238	10.42%	0.282%
260	15.897	15.864	15.930	HH	174118	4064022	64.36%	1.741%
261	15.944	15.930	15.987	HH	70749	2269945	35.95%	0.972%
262	16.003	15.987	16.017	HH	65040	1113082	17.63%	0.477%
263	16.032	16.017	16.045	HH	66032	1111689	17.61%	0.476%
264	16.067	16.045	16.071	HH	65118	1005383	15.92%	0.431%
265	16.102	16.071	16.120	HH	75058	2050792	32.48%	0.878%
266	16.138	16.120	16.159	HH	81338	1755562	27.80%	0.752%
267	16.182	16.159	16.229	HH	84924	3205383	50.76%	1.373%
268	16.255	16.229	16.263	HH	80322	1556749	24.65%	0.667%
269	16.300	16.263	16.327	HH	90977	3198144	50.65%	1.370%
270	16.345	16.327	16.358	HH	84934	1499173	23.74%	0.642%
271	16.396	16.358	16.414	HH	322621	6206325	98.29%	2.658%
272	16.422	16.414	16.456	HH	182035	3124981	49.49%	1.338%
273	16.470	16.456	16.486	HH	82086	1498335	23.73%	0.642%
274	16.522	16.486	16.549	HH	126072	3668626	58.10%	1.571%
275	16.555	16.549	16.571	HH	89191	1122710	17.78%	0.481%
276	16.585	16.571	16.595	HH	86348	1267846	20.08%	0.543%
277	16.603	16.595	16.610	HH	84898	762669	12.08%	0.327%
278	16.615	16.610	16.621	HH	83962	536997	8.50%	0.230%
279	16.647	16.621	16.660	HH	91635	2031333	32.17%	0.870%
280	16.681	16.660	16.689	HH	101905	1714620	27.15%	0.734%
281	16.717	16.689	16.746	HH	230195	4964637	78.63%	2.126%
282	16.777	16.746	16.815	HH	284001	6253046	99.03%	2.678%
283	16.847	16.815	16.864	HH	195672	4197987	66.48%	1.798%
284	16.875	16.864	16.900	HHA	150593	2811543	44.53%	1.204%
					Sum of corrected areas:	233480110		

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