

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032792.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 16:08
 Sample : L3869-06MS 10X
 Misc :
 ALS Vial : 11 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	4.422	4.392	4.554	BH	67649	733024	19.46%	0.498%
2	4.577	4.554	4.605	PH	655	5930	0.16%	0.004%
3	4.621	4.605	4.631	PH	464	3287	0.09%	0.002%
4	4.647	4.631	4.664	HH	1234	15007	0.40%	0.010%
5	4.674	4.664	4.691	HH	719	7244	0.19%	0.005%
6	4.704	4.691	4.739	PH	527	6514	0.17%	0.004%
7	4.752	4.739	4.764	PH	167	278	0.01%	0.000%
8	4.800	4.764	4.815	PH	436	3621	0.10%	0.002%
9	4.830	4.815	4.864	HH	691	7997	0.21%	0.005%
10	4.895	4.864	4.926	PH	956	10840	0.29%	0.007%
11	4.942	4.926	4.956	PH	66	-102	-0.00%	-0.000%
12	4.965	4.956	4.971	PH	116	101	0.00%	0.000%
13	4.976	4.971	4.980	PH	9	-72	-0.00%	-0.000%
14	5.007	4.980	5.012	PH	349	2196	0.06%	0.001%
15	5.026	5.012	5.038	HH	397	4576	0.12%	0.003%
16	5.052	5.038	5.082	HH	470	7843	0.21%	0.005%
17	5.109	5.082	5.127	HH	638	9111	0.24%	0.006%
18	5.141	5.127	5.151	HH	864	8494	0.23%	0.006%
19	5.160	5.151	5.209	HH	794	10993	0.29%	0.007%
20	5.228	5.209	5.244	PH	488	5508	0.15%	0.004%
21	5.253	5.244	5.271	HH	413	5263	0.14%	0.004%
22	5.282	5.271	5.287	HH	514	4100	0.11%	0.003%
23	5.292	5.287	5.298	HH	498	2622	0.07%	0.002%
24	5.313	5.298	5.329	HH	590	8797	0.23%	0.006%
25	5.349	5.329	5.370	HH	1465	19089	0.51%	0.013%
26	5.374	5.370	5.391	HH	476	4938	0.13%	0.003%
27	5.403	5.391	5.432	HH	471	7535	0.20%	0.005%
28	5.457	5.432	5.471	HH	1996	24839	0.66%	0.017%
29	5.483	5.471	5.504	HH	1563	21391	0.57%	0.015%
30	5.518	5.504	5.557	HH	1358	23661	0.63%	0.016%
31	5.581	5.557	5.606	HH	801	15266	0.41%	0.010%
32	5.641	5.606	5.677	HH	2519	41050	1.09%	0.028%
33	5.694	5.677	5.699	HH	657	6975	0.19%	0.005%
34	5.734	5.699	5.747	HH	1270	25302	0.67%	0.017%
35	5.762	5.747	5.780	HH	1490	24644	0.65%	0.017%
36	5.798	5.780	5.822	HH	1051	21131	0.56%	0.014%

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37	5.827	5.822	5.835	HH	742	5520	0.15%	0.004%
38	5.862	5.835	5.889	HH	980	22433	0.60%	0.015%
39	5.911	5.889	5.936	HH	912	19299	0.51%	0.013%
40	5.971	5.936	5.993	HH	1341	35689	0.95%	0.024%
41	6.014	5.993	6.041	HH	6048	91995	2.44%	0.062%
42	6.049	6.041	6.080	HH	2079	39985	1.06%	0.027%
43	6.102	6.080	6.124	HH	1878	40014	1.06%	0.027%
44	6.150	6.124	6.167	HH	1869	38696	1.03%	0.026%
45	6.181	6.167	6.213	HH	1759	43174	1.15%	0.029%
46	6.241	6.213	6.264	HH	1685	42993	1.14%	0.029%
47	6.283	6.264	6.293	HH	1488	24067	0.64%	0.016%
48	6.316	6.293	6.332	HH	1777	34089	0.91%	0.023%
49	6.361	6.332	6.378	HH	2096	46232	1.23%	0.031%
50	6.391	6.378	6.404	HH	2070	28372	0.75%	0.019%
51	6.434	6.404	6.515	HH	70733	838093	22.25%	0.569%
52	6.527	6.515	6.539	HH	2070	27784	0.74%	0.019%
53	6.547	6.539	6.557	HH	1994	20981	0.56%	0.014%
54	6.582	6.557	6.602	HH	3052	63572	1.69%	0.043%
55	6.625	6.602	6.677	HH	3066	93539	2.48%	0.064%
56	6.706	6.677	6.729	HH	2262	60238	1.60%	0.041%
57	6.760	6.729	6.783	HH	2643	71079	1.89%	0.048%
58	6.798	6.783	6.809	HH	2268	33885	0.90%	0.023%
59	6.839	6.809	6.859	HH	2707	70625	1.88%	0.048%
60	6.891	6.859	6.916	HH	2608	80674	2.14%	0.055%
61	6.936	6.916	6.947	HH	3356	54144	1.44%	0.037%
62	6.960	6.947	6.977	HH	3307	55822	1.48%	0.038%
63	6.990	6.977	7.019	HH	3430	76239	2.02%	0.052%
64	7.069	7.019	7.114	HH	6121	220003	5.84%	0.149%
65	7.135	7.114	7.148	HH	4931	80000	2.12%	0.054%
66	7.153	7.148	7.176	HH	4156	61281	1.63%	0.042%
67	7.199	7.176	7.228	HH	8984	168270	4.47%	0.114%
68	7.233	7.228	7.271	HH	4172	91514	2.43%	0.062%
69	7.276	7.271	7.296	HH	3143	44779	1.19%	0.030%
70	7.322	7.296	7.334	HH	3437	73092	1.94%	0.050%
71	7.356	7.334	7.382	HH	4273	103674	2.75%	0.070%
72	7.405	7.382	7.425	HH	3870	92615	2.46%	0.063%
73	7.447	7.425	7.467	HH	3628	88806	2.36%	0.060%
74	7.490	7.467	7.504	HH	3473	73618	1.95%	0.050%
75	7.536	7.504	7.564	HH	4384	132682	3.52%	0.090%
76	7.568	7.564	7.579	HH	3225	28799	0.76%	0.020%
77	7.587	7.579	7.602	HH	3232	41539	1.10%	0.028%
78	7.617	7.602	7.623	HH	3238	38832	1.03%	0.026%
79	7.648	7.623	7.666	HH	4173	93676	2.49%	0.064%
80	7.686	7.666	7.711	HH	3883	97163	2.58%	0.066%
81	7.739	7.711	7.762	HH	3471	104071	2.76%	0.071%
82	7.793	7.762	7.829	HH	4705	166233	4.41%	0.113%
83	7.834	7.829	7.855	HH	4242	60821	1.61%	0.041%
84	7.876	7.855	7.893	HH	4012	86570	2.30%	0.059%
85	7.926	7.893	7.934	HH	4602	102556	2.72%	0.070%
86	7.967	7.934	8.005	HH	5427	203836	5.41%	0.138%
87	8.013	8.005	8.017	HH	4291	30172	0.80%	0.020%
88	8.047	8.017	8.088	HH	8339	259423	6.89%	0.176%
89	8.102	8.088	8.123	HH	5244	103422	2.75%	0.070%

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90	8.160	8.123	8.176	HH	11753	228170	6.06%	0.155%
91	8.189	8.176	8.203	HH	9267	131218	3.48%	0.089%
92	8.226	8.203	8.271	HH	75267	990612	26.30%	0.673%
93	8.293	8.271	8.323	HH	12931	294243	7.81%	0.200%
94	8.345	8.323	8.375	HH	16295	355648	9.44%	0.241%
95	8.388	8.375	8.419	HH	8762	188633	5.01%	0.128%
96	8.435	8.419	8.463	HH	7170	165647	4.40%	0.112%
97	8.474	8.463	8.488	HH	5690	83345	2.21%	0.057%
98	8.493	8.488	8.531	HH	5437	133697	3.55%	0.091%
99	8.536	8.531	8.540	HH	4673	23093	0.61%	0.016%
100	8.556	8.540	8.565	HH	4902	73749	1.96%	0.050%
101	8.584	8.565	8.594	HH	5473	89085	2.37%	0.060%
102	8.599	8.594	8.602	HH	5370	26782	0.71%	0.018%
103	8.639	8.602	8.667	HH	11707	286800	7.61%	0.195%
104	8.684	8.667	8.705	HH	7966	156896	4.17%	0.107%
105	8.721	8.705	8.734	HH	6139	104175	2.77%	0.071%
106	8.760	8.734	8.786	HH	8659	217184	5.77%	0.147%
107	8.799	8.786	8.811	HH	5650	83602	2.22%	0.057%
108	8.839	8.811	8.854	HH	5946	147613	3.92%	0.100%
109	8.879	8.854	8.895	HH	7648	163164	4.33%	0.111%
110	8.914	8.895	8.936	HH	8192	177505	4.71%	0.121%
111	8.952	8.936	8.984	HH	7914	207871	5.52%	0.141%
112	8.998	8.984	9.028	HH	6755	172131	4.57%	0.117%
113	9.048	9.028	9.071	HH	9946	203928	5.41%	0.138%
114	9.090	9.071	9.116	HH	9005	197834	5.25%	0.134%
115	9.127	9.116	9.160	HH	6495	165919	4.41%	0.113%
116	9.168	9.160	9.180	HH	6313	75312	2.00%	0.051%
117	9.204	9.180	9.223	HH	9381	189974	5.04%	0.129%
118	9.239	9.223	9.270	HH	7865	200092	5.31%	0.136%
119	9.291	9.270	9.309	HH	7792	165270	4.39%	0.112%
120	9.339	9.309	9.367	HH	8652	257172	6.83%	0.175%
121	9.384	9.367	9.403	HH	7870	153410	4.07%	0.104%
122	9.427	9.403	9.478	HH	14177	450285	11.96%	0.306%
123	9.502	9.478	9.534	HH	9731	272600	7.24%	0.185%
124	9.547	9.534	9.555	HH	7646	96556	2.56%	0.066%
125	9.573	9.555	9.592	HH	9405	187862	4.99%	0.128%
126	9.601	9.592	9.622	HH	8052	135725	3.60%	0.092%
127	9.632	9.622	9.671	HH	8020	217737	5.78%	0.148%
128	9.690	9.671	9.721	HH	7551	210423	5.59%	0.143%
129	9.747	9.721	9.789	HH	9267	322686	8.57%	0.219%
130	9.794	9.789	9.799	HH	7537	46769	1.24%	0.032%
131	9.825	9.799	9.899	HH	65872	1207533	32.06%	0.820%
132	9.902	9.899	9.921	HH	8418	108947	2.89%	0.074%
133	9.933	9.921	9.965	HH	7911	195246	5.18%	0.133%
134	10.003	9.965	10.037	HH	7652	308961	8.20%	0.210%
135	10.042	10.037	10.067	HH	6747	117717	3.13%	0.080%
136	10.110	10.067	10.123	HH	6780	216737	5.75%	0.147%
137	10.141	10.123	10.149	HH	6720	104353	2.77%	0.071%
138	10.167	10.149	10.191	HH	8318	188479	5.00%	0.128%
139	10.215	10.191	10.243	HH	8709	237527	6.31%	0.161%
140	10.273	10.243	10.286	HH	9280	215795	5.73%	0.147%
141	10.307	10.286	10.329	HH	12175	267981	7.12%	0.182%

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142	10.349	10.329	10.387	HH	11412	316412	8.40%	0.215%
143	10.421	10.387	10.462	HH	11712	419389	11.14%	0.285%
144	10.487	10.462	10.530	HH	11490	400149	10.62%	0.272%
145	10.563	10.530	10.577	HH	11632	281699	7.48%	0.191%
146	10.592	10.577	10.607	HH	11947	192229	5.10%	0.131%
147	10.633	10.607	10.686	HH	16848	550952	14.63%	0.374%
148	10.696	10.686	10.709	HH	9123	125435	3.33%	0.085%
149	10.726	10.709	10.742	HH	9976	183291	4.87%	0.124%
150	10.760	10.742	10.779	HH	8849	190419	5.06%	0.129%
151	10.827	10.779	10.881	HH	108389	1847905	49.06%	1.255%
152	10.904	10.881	11.003	HH	36496	1112305	29.53%	0.755%
153	11.008	11.003	11.032	HH	9265	159662	4.24%	0.108%
154	11.038	11.032	11.058	HH	8856	130607	3.47%	0.089%
155	11.080	11.058	11.099	HH	8903	216463	5.75%	0.147%
156	11.133	11.099	11.160	HH	13478	394274	10.47%	0.268%
157	11.190	11.160	11.206	HH	10790	286149	7.60%	0.194%
158	11.223	11.206	11.240	HH	11420	219137	5.82%	0.149%
159	11.267	11.240	11.304	HH	74134	1183312	31.42%	0.803%
160	11.315	11.304	11.330	HH	12536	192327	5.11%	0.131%
161	11.355	11.330	11.386	HH	19590	484164	12.85%	0.329%
162	11.391	11.386	11.401	HH	10133	84911	2.25%	0.058%
163	11.424	11.401	11.447	HH	13461	318099	8.45%	0.216%
164	11.482	11.447	11.504	HH	13942	419823	11.15%	0.285%
165	11.526	11.504	11.546	HH	12030	283726	7.53%	0.193%
166	11.551	11.546	11.556	HH	11204	66908	1.78%	0.045%
167	11.558	11.556	11.572	HH	11250	103153	2.74%	0.070%
168	11.586	11.572	11.601	HH	10930	186063	4.94%	0.126%
169	11.630	11.601	11.645	HH	34345	563085	14.95%	0.382%
170	11.661	11.645	11.705	HH	38742	766040	20.34%	0.520%
171	11.743	11.705	11.761	HH	33387	739256	19.63%	0.502%
172	11.777	11.761	11.792	HH	28566	426591	11.33%	0.290%
173	11.809	11.792	11.854	HH	33219	715056	18.99%	0.485%
174	11.885	11.854	11.888	HH	11958	237292	6.30%	0.161%
175	11.892	11.888	11.896	HH	12011	53984	1.43%	0.037%
176	11.936	11.896	11.955	HH	15957	482078	12.80%	0.327%
177	11.967	11.955	11.981	HH	12854	200933	5.33%	0.136%
178	12.004	11.981	12.016	HH	17959	317964	8.44%	0.216%
179	12.039	12.016	12.079	HH	20735	652536	17.33%	0.443%
180	12.100	12.079	12.145	HH	25857	716255	19.02%	0.486%
181	12.164	12.145	12.170	HH	15933	229398	6.09%	0.156%
182	12.190	12.170	12.228	HH	42009	824096	21.88%	0.560%
183	12.244	12.228	12.264	HH	15917	318264	8.45%	0.216%
184	12.280	12.264	12.294	HH	14566	250571	6.65%	0.170%
185	12.312	12.294	12.321	HH	15097	239091	6.35%	0.162%
186	12.326	12.321	12.334	HH	15001	116576	3.10%	0.079%
187	12.350	12.334	12.361	HH	16996	263447	6.99%	0.179%
188	12.373	12.361	12.398	HH	17194	353175	9.38%	0.240%
189	12.420	12.398	12.432	HH	23250	390307	10.36%	0.265%
190	12.437	12.432	12.464	HH	19845	315872	8.39%	0.214%
191	12.493	12.464	12.509	HH	25258	531833	14.12%	0.361%
192	12.530	12.509	12.549	HH	39728	664653	17.65%	0.451%
193	12.576	12.549	12.620	HH	94724	1764152	46.84%	1.198%
194	12.649	12.620	12.707	HH	257048	3668602	97.40%	2.491%

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195	12.721	12.707	12.729	HH	16161	206574	5.48% 0.140%
196	12.747	12.729	12.764	HH	16612	336048	8.92% 0.228%
197	12.789	12.764	12.794	HH	21836	349184	9.27% 0.237%
198	12.798	12.794	12.816	HH	21834	269648	7.16% 0.183%
199	12.834	12.816	12.850	HH	26255	458739	12.18% 0.311%
200	12.863	12.850	12.884	HH	21986	422131	11.21% 0.287%
201	12.887	12.884	12.917	HH	20123	372051	9.88% 0.253%
202	12.947	12.917	12.984	HH	229015	3210565	85.24% 2.180%
203	13.002	12.984	13.018	HH	32265	530984	14.10% 0.361%
204	13.034	13.018	13.069	HH	35633	786796	20.89% 0.534%
205	13.073	13.069	13.085	HH	18780	181348	4.81% 0.123%
206	13.096	13.085	13.104	HH	19509	213750	5.68% 0.145%
207	13.120	13.104	13.139	HH	23084	446404	11.85% 0.303%
208	13.156	13.139	13.172	HH	20561	385993	10.25% 0.262%
209	13.186	13.172	13.199	HH	21171	320816	8.52% 0.218%
210	13.219	13.199	13.253	HH	28506	746383	19.82% 0.507%
211	13.277	13.253	13.320	HH	25713	868422	23.06% 0.590%
212	13.343	13.320	13.356	HH	24873	471566	12.52% 0.320%
213	13.365	13.356	13.383	HH	23508	360578	9.57% 0.245%
214	13.407	13.383	13.438	HH	35886	934140	24.80% 0.634%
215	13.443	13.438	13.480	HH	22559	503099	13.36% 0.342%
216	13.535	13.480	13.581	HH	49939	1770997	47.02% 1.202%
217	13.599	13.581	13.618	HH	23640	489300	12.99% 0.332%
218	13.643	13.618	13.663	HH	34828	742939	19.73% 0.504%
219	13.684	13.663	13.708	HH	41203	824189	21.88% 0.560%
220	13.718	13.708	13.744	HH	25565	511988	13.59% 0.348%
221	13.774	13.744	13.797	HH	93529	1633409	43.37% 1.109%
222	13.811	13.797	13.835	HH	40770	749493	19.90% 0.509%
223	13.854	13.835	13.899	HH	36396	1030216	27.35% 0.699%
224	13.935	13.899	13.954	HH	23646	753066	19.99% 0.511%
225	13.960	13.954	13.962	HH	22679	110720	2.94% 0.075%
226	13.979	13.962	13.997	HH	23287	486114	12.91% 0.330%
227	14.009	13.997	14.026	HH	23774	404309	10.73% 0.275%
228	14.040	14.026	14.054	HH	22755	375070	9.96% 0.255%
229	14.070	14.054	14.084	HH	22428	396336	10.52% 0.269%
230	14.121	14.084	14.140	HH	24607	780508	20.72% 0.530%
231	14.149	14.140	14.158	HH	23491	255990	6.80% 0.174%
232	14.178	14.158	14.191	HH	24568	474044	12.59% 0.322%
233	14.244	14.191	14.259	HH	30497	1099343	29.19% 0.746%
234	14.280	14.259	14.316	HH	44066	1125094	29.87% 0.764%
235	14.338	14.316	14.358	HH	29905	700022	18.59% 0.475%
236	14.376	14.358	14.423	HH	31188	1101047	29.23% 0.748%
237	14.452	14.423	14.471	HH	45863	1040668	27.63% 0.707%
238	14.476	14.471	14.490	HH	33652	353703	9.39% 0.240%
239	14.513	14.490	14.543	HH	55348	1319781	35.04% 0.896%
240	14.561	14.543	14.567	HH	33360	458558	12.18% 0.311%
241	14.586	14.567	14.618	HH	43764	1070543	28.42% 0.727%
242	14.671	14.618	14.732	HH	77543	2692995	71.50% 1.828%
243	14.744	14.732	14.761	HH	28448	474161	12.59% 0.322%
244	14.784	14.761	14.797	HH	34041	679133	18.03% 0.461%
245	14.828	14.797	14.848	HH	139343	2368210	62.88% 1.608%
246	14.871	14.848	14.905	HH	187864	3346606	88.86% 2.272%

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247	14.921	14.905	14.944	HH	33778	766326	20.35%	0.520%
248	14.989	14.944	15.041	HH	48096	2188017	58.09%	1.486%
249	15.061	15.041	15.067	HH	34837	515477	13.69%	0.350%
250	15.078	15.067	15.107	HH	35769	807350	21.44%	0.548%
251	15.139	15.107	15.157	HH	41132	1099277	29.19%	0.746%
252	15.172	15.157	15.212	HH	40545	1245721	33.07%	0.846%
253	15.217	15.212	15.237	HH	34886	513575	13.64%	0.349%
254	15.265	15.237	15.351	HH	62156	2919553	77.52%	1.982%
255	15.397	15.351	15.406	HH	38478	1175480	31.21%	0.798%
256	15.415	15.406	15.431	HH	38582	566499	15.04%	0.385%
257	15.460	15.431	15.481	HH	42513	1179070	31.31%	0.801%
258	15.501	15.481	15.522	HH	66746	1304561	34.64%	0.886%
259	15.539	15.522	15.571	HH	49217	1258318	33.41%	0.854%
260	15.590	15.571	15.609	HH	41239	905822	24.05%	0.615%
261	15.613	15.609	15.624	HH	40842	353328	9.38%	0.240%
262	15.662	15.624	15.715	HH	51392	2473059	65.66%	1.679%
263	15.736	15.715	15.763	HH	45007	1201205	31.89%	0.816%
264	15.781	15.763	15.804	HH	41855	973402	25.84%	0.661%
265	15.826	15.804	15.857	HH	44030	1333784	35.41%	0.906%
266	15.897	15.857	15.926	HH	101154	2547559	67.64%	1.730%
267	15.945	15.926	15.981	HH	44733	1424191	37.81%	0.967%
268	16.001	15.981	16.018	HH	42355	927966	24.64%	0.630%
269	16.034	16.018	16.049	HH	43243	770977	20.47%	0.523%
270	16.097	16.049	16.118	HH	48320	1839356	48.84%	1.249%
271	16.136	16.118	16.159	HH	50644	1172339	31.13%	0.796%
272	16.181	16.159	16.226	HH	53238	1966166	52.20%	1.335%
273	16.299	16.226	16.322	HH	57664	2980471	79.13%	2.024%
274	16.343	16.322	16.359	HH	53460	1131933	30.05%	0.769%
275	16.393	16.359	16.410	HH	183340	3465927	92.02%	2.353%
276	16.419	16.410	16.470	HH	103105	2463627	65.41%	1.673%
277	16.475	16.470	16.492	HH	52145	694279	18.43%	0.471%
278	16.523	16.492	16.544	HH	76595	1955888	51.93%	1.328%
279	16.551	16.544	16.590	HH	57131	1542300	40.95%	1.047%
280	16.598	16.590	16.616	HH	54697	827574	21.97%	0.562%
281	16.619	16.616	16.624	HH	53646	266454	7.07%	0.181%
282	16.649	16.624	16.656	HH	58165	1071199	28.44%	0.727%
283	16.676	16.656	16.684	HH	63481	1049685	27.87%	0.713%
284	16.714	16.684	16.746	HH	133088	3150084	83.64%	2.139%
285	16.773	16.746	16.815	HH	152660	3766358	100.00%	2.557%
286	16.847	16.815	16.865	HH	115159	2607588	69.23%	1.770%
287	16.874	16.865	16.901	HHA	89014	1713902	45.51%	1.164%
					Sum of corrected areas: 147284854			

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