

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032942.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 19:08
 Sample : L4291-11
 Misc :
 ALS Vial : 17 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	4.410	4.383	4.446	BH	2017	11082	0.05%	0.002%
2	4.461	4.446	4.471	PH	-193	-7647	-0.03%	-0.001%
3	4.496	4.471	4.515	PH	-354	-14436	-0.07%	-0.003%
4	4.522	4.515	4.529	PH	-554	-4995	-0.02%	-0.001%
5	4.534	4.529	4.542	PH	-552	-4950	-0.02%	-0.001%
6	4.563	4.542	4.595	PH	4382	34010	0.15%	0.006%
7	4.606	4.595	4.614	PH	-264	-5157	-0.02%	-0.001%
8	4.636	4.614	4.651	PH	2069	18963	0.09%	0.003%
9	4.661	4.651	4.681	HH	1037	7855	0.04%	0.001%
10	4.693	4.681	4.733	PH	98	-14990	-0.07%	-0.003%
11	4.739	4.733	4.756	PH	-895	-13924	-0.06%	-0.002%
12	4.790	4.756	4.810	PH	-457	-22348	-0.10%	-0.004%
13	4.830	4.810	4.853	PH	-436	-16091	-0.07%	-0.003%
14	4.883	4.853	4.909	PH	-60	-17830	-0.08%	-0.003%
15	4.914	4.909	4.931	PH	-859	-13639	-0.06%	-0.002%
16	4.940	4.931	4.944	PH	-940	-8237	-0.04%	-0.001%
17	4.949	4.944	4.965	PH	-990	-13180	-0.06%	-0.002%
18	4.970	4.965	4.975	PH	-1106	-7077	-0.03%	-0.001%
19	5.013	4.975	5.028	PH	-465	-26950	-0.12%	-0.005%
20	5.050	5.028	5.069	PH	-516	-17292	-0.08%	-0.003%
21	5.105	5.069	5.119	PH	-71	-11391	-0.05%	-0.002%
22	5.131	5.119	5.137	PH	-172	-4023	-0.02%	-0.001%
23	5.151	5.137	5.172	PH	-68	-6597	-0.03%	-0.001%
24	5.178	5.172	5.191	PH	-528	-7650	-0.03%	-0.001%
25	5.221	5.191	5.234	PH	-297	-14931	-0.07%	-0.003%
26	5.248	5.234	5.253	PH	-416	-5473	-0.02%	-0.001%
27	5.273	5.253	5.300	PH	1239	8550	0.04%	0.001%
28	5.302	5.300	5.313	PH	-195	-2209	-0.01%	-0.000%
29	5.331	5.313	5.373	PH	477	-7068	-0.03%	-0.001%
30	5.401	5.373	5.424	PH	676	-4495	-0.02%	-0.001%
31	5.445	5.424	5.464	PH	1973	19208	0.09%	0.003%
32	5.471	5.464	5.475	HH	457	2721	0.01%	0.000%
33	5.478	5.475	5.497	HH	490	2182	0.01%	0.000%
34	5.505	5.497	5.521	PH	-19	-1054	-0.00%	-0.000%
35	5.534	5.521	5.547	PH	639	4488	0.02%	0.001%
36	5.570	5.547	5.596	HH	572	11807	0.05%	0.002%

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37	5.630	5.596	5.666	HH	1490	28282	0.13%	0.005%
38	5.678	5.666	5.693	PH	-57	-2949	-0.01%	-0.001%
39	5.728	5.693	5.769	PH	1407	34289	0.16%	0.006%
40	5.780	5.769	5.804	HH	914	11339	0.05%	0.002%
41	5.819	5.804	5.841	PH	309	2146	0.01%	0.000%
42	5.848	5.841	5.879	PH	138	-1087	-0.00%	-0.000%
43	5.900	5.879	5.918	PH	457	3966	0.02%	0.001%
44	5.959	5.918	5.978	HH	502	11575	0.05%	0.002%
45	6.004	5.978	6.070	HH	28879	437507	1.98%	0.077%
46	6.077	6.070	6.107	HH	2159	40046	0.18%	0.007%
47	6.131	6.107	6.157	HH	3944	64935	0.29%	0.011%
48	6.168	6.157	6.199	HH	1268	24624	0.11%	0.004%
49	6.213	6.199	6.223	HH	1243	14690	0.07%	0.003%
50	6.232	6.223	6.245	HH	1078	12674	0.06%	0.002%
51	6.277	6.245	6.301	HH	1848	44038	0.20%	0.008%
52	6.313	6.301	6.330	HH	1651	24794	0.11%	0.004%
53	6.350	6.330	6.366	HH	1573	29317	0.13%	0.005%
54	6.387	6.366	6.405	HH	3594	56246	0.25%	0.010%
55	6.423	6.405	6.486	HH	4764	125333	0.57%	0.022%
56	6.508	6.486	6.532	HH	1718	41571	0.19%	0.007%
57	6.570	6.532	6.595	HH	3243	73288	0.33%	0.013%
58	6.610	6.595	6.663	HH	1641	54011	0.24%	0.009%
59	6.684	6.663	6.692	HH	1342	19448	0.09%	0.003%
60	6.713	6.692	6.730	HH	2567	41863	0.19%	0.007%
61	6.750	6.730	6.800	HH	2098	72895	0.33%	0.013%
62	6.829	6.800	6.848	HH	2532	57922	0.26%	0.010%
63	6.862	6.848	6.891	HH	2010	45400	0.21%	0.008%
64	6.946	6.891	6.969	HH	3053	113651	0.51%	0.020%
65	6.988	6.969	7.006	HH	3228	62718	0.28%	0.011%
66	7.028	7.006	7.033	HH	2783	42508	0.19%	0.007%
67	7.060	7.033	7.107	HH	12797	290242	1.31%	0.051%
68	7.123	7.107	7.168	HH	5972	146370	0.66%	0.026%
69	7.191	7.168	7.214	HH	16086	228128	1.03%	0.040%
70	7.220	7.214	7.236	HH	5150	61264	0.28%	0.011%
71	7.246	7.236	7.266	HH	4204	67827	0.31%	0.012%
72	7.274	7.266	7.285	HH	3450	37929	0.17%	0.007%
73	7.299	7.285	7.318	HH	3557	66348	0.30%	0.012%
74	7.346	7.318	7.387	HH	7457	181342	0.82%	0.032%
75	7.392	7.387	7.394	HH	2878	12888	0.06%	0.002%
76	7.413	7.394	7.421	HH	3164	48749	0.22%	0.009%
77	7.428	7.421	7.456	HH	3271	63086	0.29%	0.011%
78	7.481	7.456	7.492	HH	3036	61853	0.28%	0.011%
79	7.527	7.492	7.550	HH	3538	111575	0.51%	0.020%
80	7.572	7.550	7.592	HH	3357	80659	0.37%	0.014%
81	7.605	7.592	7.615	HH	3195	42324	0.19%	0.007%
82	7.637	7.615	7.667	HH	3790	105115	0.48%	0.018%
83	7.685	7.667	7.695	HH	3371	53296	0.24%	0.009%
84	7.711	7.695	7.736	HH	3575	84190	0.38%	0.015%
85	7.783	7.736	7.849	HH	8082	366506	1.66%	0.064%
86	7.868	7.849	7.896	HH	4613	121865	0.55%	0.021%
87	7.913	7.896	7.921	HH	5282	70935	0.32%	0.012%
88	7.939	7.921	7.993	HH	8158	269763	1.22%	0.047%
89	8.003	7.993	8.014	HH	5096	62568	0.28%	0.011%

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90	8.036	8.014	8.093	HH	11035	360680	1.63%	0.063%
91	8.121	8.093	8.133	HH	7271	152884	0.69%	0.027%
92	8.153	8.133	8.168	HH	23093	314959	1.43%	0.055%
93	8.184	8.168	8.202	HH	23518	352251	1.60%	0.062%
94	8.216	8.202	8.250	HH	17331	314123	1.42%	0.055%
95	8.284	8.250	8.319	HH	136828	1846875	8.37%	0.324%
96	8.339	8.319	8.411	HH	42638	1035051	4.69%	0.181%
97	8.428	8.411	8.457	HH	11909	269811	1.22%	0.047%
98	8.467	8.457	8.493	HH	8224	165258	0.75%	0.029%
99	8.498	8.493	8.523	HH	6983	120829	0.55%	0.021%
100	8.632	8.523	8.662	HH	89622	1531549	6.94%	0.269%
101	8.677	8.662	8.698	HH	15717	296047	1.34%	0.052%
102	8.702	8.698	8.725	HH	11976	180483	0.82%	0.032%
103	8.749	8.725	8.781	HH	15605	377062	1.71%	0.066%
104	8.802	8.781	8.814	HH	9473	179263	0.81%	0.031%
105	8.833	8.814	8.848	HH	10338	199609	0.90%	0.035%
106	8.872	8.848	8.889	HH	22543	381081	1.73%	0.067%
107	8.909	8.889	8.933	HH	31597	544397	2.47%	0.095%
108	8.943	8.933	8.976	HH	15567	357419	1.62%	0.063%
109	8.996	8.976	9.017	HH	12537	287373	1.30%	0.050%
110	9.039	9.017	9.064	HH	28811	503186	2.28%	0.088%
111	9.084	9.064	9.169	HH	19454	736609	3.34%	0.129%
112	9.198	9.169	9.216	HH	21511	400327	1.81%	0.070%
113	9.232	9.216	9.264	HH	17888	378332	1.71%	0.066%
114	9.285	9.264	9.300	HH	13029	249782	1.13%	0.044%
115	9.335	9.300	9.361	HH	20812	534262	2.42%	0.094%
116	9.383	9.361	9.398	HH	18663	334130	1.51%	0.059%
117	9.420	9.398	9.473	HH	57289	1231254	5.58%	0.216%
118	9.496	9.473	9.523	HH	26502	579634	2.63%	0.102%
119	9.540	9.523	9.551	HH	22858	325711	1.48%	0.057%
120	9.569	9.551	9.588	HH	35404	585237	2.65%	0.103%
121	9.593	9.588	9.609	HH	19531	226708	1.03%	0.040%
122	9.628	9.609	9.667	HH	25365	637871	2.89%	0.112%
123	9.684	9.667	9.716	HH	16080	432244	1.96%	0.076%
124	9.741	9.716	9.779	HH	36063	850425	3.85%	0.149%
125	9.793	9.779	9.798	HH	17801	196795	0.89%	0.035%
126	9.817	9.798	9.828	HH	30398	450512	2.04%	0.079%
127	9.843	9.828	9.865	HH	38406	662262	3.00%	0.116%
128	9.873	9.865	9.890	HH	22549	312926	1.42%	0.055%
129	9.903	9.890	9.917	HH	20827	314737	1.43%	0.055%
130	9.928	9.917	9.955	HH	19108	389035	1.76%	0.068%
131	9.973	9.955	9.985	HH	17316	294524	1.33%	0.052%
132	10.002	9.985	10.071	HH	17793	761895	3.45%	0.134%
133	10.098	10.071	10.110	HH	13825	308185	1.40%	0.054%
134	10.132	10.110	10.143	HH	15019	283292	1.28%	0.050%
135	10.161	10.143	10.188	HH	21342	484239	2.19%	0.085%
136	10.209	10.188	10.228	HH	22215	459522	2.08%	0.081%
137	10.236	10.228	10.247	HH	17108	189719	0.86%	0.033%
138	10.271	10.247	10.283	HH	27306	498945	2.26%	0.087%
139	10.303	10.283	10.326	HH	37276	725875	3.29%	0.127%
140	10.345	10.326	10.381	HH	33110	769022	3.48%	0.135%
141	10.417	10.381	10.459	HH	37488	1199398	5.43%	0.210%

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142	10.485	10.459	10.528	HH	50470	1368202	6.20%	0.240%
143	10.556	10.528	10.572	HH	44708	827265	3.75%	0.145%
144	10.589	10.572	10.603	HH	49339	733128	3.32%	0.129%
145	10.626	10.603	10.672	HH	71666	1881254	8.52%	0.330%
146	10.691	10.672	10.705	HH	25954	516013	2.34%	0.090%
147	10.725	10.705	10.745	HH	37579	739070	3.35%	0.130%
148	10.763	10.745	10.780	HH	27345	533700	2.42%	0.094%
149	10.798	10.780	10.803	HH	32635	396586	1.80%	0.070%
150	10.837	10.803	10.881	HH	945761	12021414	54.46%	2.108%
151	10.906	10.881	10.935	HH	248406	3493861	15.83%	0.613%
152	10.947	10.935	10.981	HH	44396	1021400	4.63%	0.179%
153	10.991	10.981	10.996	HH	28872	258601	1.17%	0.045%
154	11.007	10.996	11.027	HH	28749	500689	2.27%	0.088%
155	11.052	11.027	11.061	HH	25073	510328	2.31%	0.089%
156	11.087	11.061	11.106	HH	35217	799951	3.62%	0.140%
157	11.128	11.106	11.163	HH	78469	1627691	7.37%	0.285%
158	11.172	11.163	11.175	HH	29615	213327	0.97%	0.037%
159	11.188	11.175	11.206	HH	31649	543629	2.46%	0.095%
160	11.226	11.206	11.239	HH	35638	640617	2.90%	0.112%
161	11.258	11.239	11.280	HH	53510	970701	4.40%	0.170%
162	11.295	11.280	11.302	HH	32267	408574	1.85%	0.072%
163	11.319	11.302	11.328	HH	38383	549946	2.49%	0.096%
164	11.352	11.328	11.393	HH	80002	1854960	8.40%	0.325%
165	11.422	11.393	11.439	HH	49933	1074087	4.87%	0.188%
166	11.477	11.439	11.505	HH	42361	1462256	6.62%	0.256%
167	11.530	11.505	11.547	HH	45484	956433	4.33%	0.168%
168	11.553	11.547	11.570	HH	36959	489639	2.22%	0.086%
169	11.630	11.570	11.646	HH	160663	2974006	13.47%	0.521%
170	11.663	11.646	11.706	HH	195332	3222957	14.60%	0.565%
171	11.745	11.706	11.764	HH	165926	3357109	15.21%	0.589%
172	11.781	11.764	11.794	HH	120456	1629070	7.38%	0.286%
173	11.810	11.794	11.851	HH	163777	2790288	12.64%	0.489%
174	11.868	11.851	11.884	HH	42029	745983	3.38%	0.131%
175	11.928	11.884	11.948	HH	57965	1807833	8.19%	0.317%
176	11.966	11.948	11.986	HH	46007	935866	4.24%	0.164%
177	12.014	11.986	12.073	HH	92567	2978711	13.49%	0.522%
178	12.098	12.073	12.147	HH	125544	2972302	13.47%	0.521%
179	12.168	12.147	12.173	HH	48603	722829	3.27%	0.127%
180	12.213	12.173	12.235	HH	272399	5146732	23.32%	0.902%
181	12.244	12.235	12.267	HH	61299	1021813	4.63%	0.179%
182	12.286	12.267	12.311	HH	48441	1209471	5.48%	0.212%
183	12.350	12.311	12.366	HH	70453	1845127	8.36%	0.323%
184	12.377	12.366	12.401	HH	57910	1089956	4.94%	0.191%
185	12.421	12.401	12.436	HH	77720	1361553	6.17%	0.239%
186	12.442	12.436	12.465	HH	64134	942976	4.27%	0.165%
187	12.505	12.465	12.519	HH	122037	2557093	11.58%	0.448%
188	12.535	12.519	12.554	HH	124548	2045991	9.27%	0.359%
189	12.574	12.554	12.592	HH	104983	2050663	9.29%	0.360%
190	12.604	12.592	12.627	HH	84999	1577116	7.14%	0.277%
191	12.673	12.627	12.705	HH	1275817	20367636	92.27%	3.571%
192	12.732	12.705	12.771	HH	63025	2254794	10.21%	0.395%
193	12.802	12.771	12.822	HH	83727	2175175	9.85%	0.381%
194	12.840	12.822	12.860	HH	123676	2133531	9.67%	0.374%

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195	12.888	12.860	12.929	HH	87056	3034952	13.75%	0.532%
196	12.973	12.929	12.992	HH	1152979	17741102	80.37%	3.110%
197	13.011	12.992	13.025	HH	184780	2641235	11.97%	0.463%
198	13.041	13.025	13.096	HH	205491	4424454	20.04%	0.776%
199	13.126	13.096	13.145	HH	110220	2394913	10.85%	0.420%
200	13.174	13.145	13.200	HH	115125	2988485	13.54%	0.524%
201	13.223	13.200	13.245	HH	146940	2736660	12.40%	0.480%
202	13.278	13.245	13.297	HH	94445	2733491	12.38%	0.479%
203	13.305	13.297	13.327	HH	82135	1323749	6.00%	0.232%
204	13.352	13.327	13.375	HH	107682	2444809	11.08%	0.429%
205	13.381	13.375	13.390	HH	80891	707015	3.20%	0.124%
206	13.419	13.390	13.473	HH	196357	5742612	26.02%	1.007%
207	13.549	13.473	13.589	HH	263338	8312758	37.66%	1.457%
208	13.607	13.589	13.626	HH	95472	1880701	8.52%	0.330%
209	13.654	13.626	13.675	HH	165256	3360366	15.22%	0.589%
210	13.696	13.675	13.716	HH	182606	3230272	14.63%	0.566%
211	13.726	13.716	13.746	HH	112047	1810960	8.20%	0.318%
212	13.774	13.746	13.792	HH	123511	2967127	13.44%	0.520%
213	13.801	13.792	13.808	HH	125523	1203046	5.45%	0.211%
214	13.825	13.808	13.845	HH	182200	3100998	14.05%	0.544%
215	13.865	13.845	13.905	HH	175074	4182225	18.95%	0.733%
216	13.922	13.905	13.928	HH	88965	1175495	5.33%	0.206%
217	13.950	13.928	13.974	HH	100295	2692589	12.20%	0.472%
218	13.982	13.974	13.999	HH	96886	1440324	6.52%	0.253%
219	14.018	13.999	14.035	HH	96888	1945300	8.81%	0.341%
220	14.047	14.035	14.062	HH	89761	1402032	6.35%	0.246%
221	14.071	14.062	14.088	HH	89155	1370500	6.21%	0.240%
222	14.132	14.088	14.150	HH	100357	3317807	15.03%	0.582%
223	14.168	14.150	14.172	HH	96313	1263415	5.72%	0.222%
224	14.177	14.172	14.198	HH	96514	1395279	6.32%	0.245%
225	14.219	14.198	14.227	HH	104330	1682257	7.62%	0.295%
226	14.256	14.227	14.268	HH	113966	2724078	12.34%	0.478%
227	14.297	14.268	14.320	HH	173689	4171497	18.90%	0.731%
228	14.335	14.320	14.345	HH	121382	1768163	8.01%	0.310%
229	14.357	14.345	14.376	HH	123216	2167985	9.82%	0.380%
230	14.412	14.376	14.435	HH	324326	6720071	30.44%	1.178%
231	14.465	14.435	14.487	HH	212183	4548976	20.61%	0.798%
232	14.524	14.487	14.555	HH	234866	7018888	31.80%	1.231%
233	14.575	14.555	14.593	HH	161829	3402639	15.41%	0.597%
234	14.611	14.593	14.634	HH	195859	3841407	17.40%	0.673%
235	14.676	14.634	14.702	HH	515656	10043452	45.50%	1.761%
236	14.715	14.702	14.765	HH	145924	4683719	21.22%	0.821%
237	14.769	14.765	14.782	HH	106944	1100945	4.99%	0.193%
238	14.815	14.782	14.821	HH	155580	3058548	13.86%	0.536%
239	14.856	14.821	14.875	HH	706653	13487301	61.10%	2.365%
240	14.901	14.875	14.927	HH	783692	12615910	57.15%	2.212%
241	14.931	14.927	14.952	HH	129360	1920166	8.70%	0.337%
242	14.958	14.952	14.965	HH	123754	890789	4.04%	0.156%
243	15.010	14.965	15.064	HH	227538	9408672	42.62%	1.650%
244	15.100	15.064	15.127	HH	168429	5420249	24.55%	0.950%
245	15.158	15.127	15.176	HH	195404	4672071	21.17%	0.819%
246	15.193	15.176	15.236	HH	185565	5555120	25.17%	0.974%

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247	15.262	15.236	15.336	HH	391690	12999014	58.89%	2.279%
248	15.347	15.336	15.371	HH	147001	2892351	13.10%	0.507%
249	15.395	15.371	15.447	HH	173966	6947588	31.47%	1.218%
250	15.471	15.447	15.491	HH	185699	4313240	19.54%	0.756%
251	15.523	15.491	15.542	HH	297056	6527859	29.57%	1.144%
252	15.561	15.542	15.594	HH	204147	5462413	24.75%	0.958%
253	15.614	15.594	15.640	HH	178010	4669288	21.15%	0.819%
254	15.671	15.640	15.727	HH	227289	10048915	45.52%	1.762%
255	15.752	15.727	15.779	HH	196669	5437508	24.63%	0.953%
256	15.785	15.779	15.790	HH	165982	1132256	5.13%	0.199%
257	15.798	15.790	15.812	HH	167373	2127489	9.64%	0.373%
258	15.838	15.812	15.871	HH	182062	5869060	26.59%	1.029%
259	15.907	15.871	15.925	HH	197282	5792238	26.24%	1.016%
260	15.934	15.925	15.975	HH	192897	5467139	24.77%	0.959%
261	15.990	15.975	16.005	HH	174956	3077579	13.94%	0.540%
262	16.019	16.005	16.042	HH	167624	3736814	16.93%	0.655%
263	16.059	16.042	16.066	HH	170022	2330924	10.56%	0.409%
264	16.114	16.066	16.147	HH	190088	8677444	39.31%	1.521%
265	16.167	16.147	16.177	HH	191211	3299483	14.95%	0.578%
266	16.182	16.177	16.185	HH	191340	907939	4.11%	0.159%
267	16.211	16.185	16.248	HH	228105	7672484	34.76%	1.345%
268	16.283	16.248	16.311	HH	225787	7786484	35.27%	1.365%
269	16.333	16.311	16.364	HH	225123	6696863	30.34%	1.174%
270	16.437	16.364	16.452	HH	776257	22074170	100.00%	3.870%
271	16.459	16.452	16.509	HH	571271	11042227	50.02%	1.936%
272	16.556	16.509	16.576	HH	357352	10768043	48.78%	1.888%
273	16.582	16.576	16.621	HH	258056	6356302	28.80%	1.114%
274	16.627	16.621	16.637	HH	224211	2167443	9.82%	0.380%
275	16.672	16.637	16.680	HH	247923	5993038	27.15%	1.051%
276	16.759	16.680	16.784	HH	593252	21642607	98.04%	3.794%
277	16.824	16.784	16.844	HH	785100	17470600	79.14%	3.063%
278	16.851	16.844	16.873	HH	317248	5168404	23.41%	0.906%
					Sum of corrected areas:		570375375	

FE091420.M Mon Oct 12 09:25:31 2020