

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032910.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 15:46
 Sample : L4242-13
 Misc :
 ALS Vial : 13 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	4.414	4.382	4.444	BH	2761	31140	0.39%	0.013%
2	4.466	4.444	4.478	PH	499	2677	0.03%	0.001%
3	4.523	4.478	4.551	PH	29242	298978	3.73%	0.129%
4	4.568	4.551	4.595	HH	6312	61853	0.77%	0.027%
5	4.615	4.595	4.631	PH	880	6326	0.08%	0.003%
6	4.638	4.631	4.654	HH	478	3484	0.04%	0.002%
7	4.664	4.654	4.685	PH	298	-9439	-0.12%	-0.004%
8	4.696	4.685	4.737	PH	-1245	-52805	-0.66%	-0.023%
9	4.744	4.737	4.750	PH	-2083	-17551	-0.22%	-0.008%
10	4.775	4.750	4.789	PH	-1766	-44851	-0.56%	-0.019%
11	4.794	4.789	4.809	PH	-1780	-22586	-0.28%	-0.010%
12	4.826	4.809	4.858	PH	-1460	-53798	-0.67%	-0.023%
13	4.885	4.858	4.918	PH	-773	-56857	-0.71%	-0.024%
14	4.935	4.918	4.946	PH	-2059	-35148	-0.44%	-0.015%
15	4.950	4.946	4.958	PH	-2079	-16812	-0.21%	-0.007%
16	4.964	4.958	4.989	PH	-2211	-42399	-0.53%	-0.018%
17	5.016	4.989	5.036	PH	-1472	-51982	-0.65%	-0.022%
18	5.058	5.036	5.073	PH	-1559	-40202	-0.50%	-0.017%
19	5.093	5.073	5.124	PH	6154	32464	0.41%	0.014%
20	5.133	5.124	5.144	PH	-1255	-16233	-0.20%	-0.007%
21	5.158	5.144	5.230	PH	-1171	-93222	-1.16%	-0.040%
22	5.249	5.230	5.259	PH	-1798	-34386	-0.43%	-0.015%
23	5.277	5.259	5.316	PH	-80	-40477	-0.51%	-0.017%
24	5.337	5.316	5.362	PH	-899	-40593	-0.51%	-0.017%
25	5.368	5.362	5.389	PH	-1857	-30932	-0.39%	-0.013%
26	5.402	5.389	5.422	PH	-1631	-37197	-0.46%	-0.016%
27	5.448	5.422	5.467	PH	956	-20707	-0.26%	-0.009%
28	5.483	5.467	5.502	PH	-730	-23514	-0.29%	-0.010%
29	5.507	5.502	5.513	PH	-1739	-10848	-0.14%	-0.005%
30	5.517	5.513	5.522	PH	-1728	-9982	-0.12%	-0.004%
31	5.550	5.522	5.590	PH	1144	-26142	-0.33%	-0.011%
32	5.614	5.590	5.627	PH	3529	24564	0.31%	0.011%
33	5.634	5.627	5.666	HH	1732	12045	0.15%	0.005%
34	5.716	5.666	5.773	PH	6414	76434	0.95%	0.033%
35	5.791	5.773	5.812	PH	-876	-29554	-0.37%	-0.013%
36	5.832	5.812	5.848	PH	-182	-19835	-0.25%	-0.009%

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37	5.852	5.848	5.858	PH	-1103	-7460	-0.09%	-0.003%
38	5.864	5.858	5.868	PH	-1088	-6456	-0.08%	-0.003%
39	5.872	5.868	5.886	PH	-1046	-13102	-0.16%	-0.006%
40	5.906	5.886	5.945	PH	-178	-27199	-0.34%	-0.012%
41	5.962	5.945	5.980	PH	-650	-16986	-0.21%	-0.007%
42	6.008	5.980	6.062	PH	19541	263819	3.29%	0.114%
43	6.087	6.062	6.116	HH	4557	60816	0.76%	0.026%
44	6.140	6.116	6.164	PH	3749	42036	0.52%	0.018%
45	6.179	6.164	6.198	PH	628	2574	0.03%	0.001%
46	6.216	6.198	6.229	PH	355	-849	-0.01%	-0.000%
47	6.239	6.229	6.257	PH	69	-2652	-0.03%	-0.001%
48	6.282	6.257	6.291	PH	175	-1658	-0.02%	-0.001%
49	6.306	6.291	6.335	PH	128	-2276	-0.03%	-0.001%
50	6.354	6.335	6.380	PH	288	374	0.00%	0.000%
51	6.397	6.380	6.411	PH	1145	13586	0.17%	0.006%
52	6.427	6.411	6.464	HH	3470	37558	0.47%	0.016%
53	6.471	6.464	6.476	PH	-64	-1660	-0.02%	-0.001%
54	6.480	6.476	6.491	PH	-296	-2900	-0.04%	-0.001%
55	6.519	6.491	6.531	PH	-96	-6631	-0.08%	-0.003%
56	6.574	6.531	6.597	PH	2347	20859	0.26%	0.009%
57	6.628	6.597	6.663	PH	158	-7998	-0.10%	-0.003%
58	6.691	6.663	6.697	PH	-179	-8159	-0.10%	-0.004%
59	6.722	6.697	6.734	PH	1586	12540	0.16%	0.005%
60	6.753	6.734	6.809	PH	3968	84829	1.06%	0.037%
61	6.832	6.809	6.851	HH	1340	23547	0.29%	0.010%
62	6.857	6.851	6.882	HH	541	8306	0.10%	0.004%
63	6.941	6.882	6.972	HH	2029	52969	0.66%	0.023%
64	6.990	6.972	7.015	HH	1298	25922	0.32%	0.011%
65	7.028	7.015	7.033	HH	930	7943	0.10%	0.003%
66	7.064	7.033	7.099	HH	13172	219943	2.74%	0.095%
67	7.104	7.099	7.115	HH	4151	36752	0.46%	0.016%
68	7.127	7.115	7.169	HH	4993	86669	1.08%	0.037%
69	7.196	7.169	7.241	HH	16316	242408	3.02%	0.104%
70	7.248	7.241	7.279	HH	1912	38402	0.48%	0.017%
71	7.285	7.279	7.291	HH	1578	9986	0.12%	0.004%
72	7.299	7.291	7.320	HH	1562	24480	0.31%	0.011%
73	7.349	7.320	7.373	HH	5634	94721	1.18%	0.041%
74	7.381	7.373	7.420	HH	1865	41603	0.52%	0.018%
75	7.426	7.420	7.431	HH	1527	8867	0.11%	0.004%
76	7.437	7.431	7.455	HH	1534	17043	0.21%	0.007%
77	7.472	7.455	7.493	HH	1081	20928	0.26%	0.009%
78	7.525	7.493	7.549	HH	1657	40079	0.50%	0.017%
79	7.565	7.549	7.578	HH	1657	23852	0.30%	0.010%
80	7.584	7.578	7.589	HH	1334	8175	0.10%	0.004%
81	7.601	7.589	7.617	HH	1561	23040	0.29%	0.010%
82	7.638	7.617	7.666	HH	2807	51330	0.64%	0.022%
83	7.671	7.666	7.674	HH	1162	5507	0.07%	0.002%
84	7.687	7.674	7.701	HH	1531	21436	0.27%	0.009%
85	7.714	7.701	7.729	HH	1385	21333	0.27%	0.009%
86	7.734	7.729	7.740	HH	1331	8609	0.11%	0.004%
87	7.791	7.740	7.795	HH	5987	99558	1.24%	0.043%
88	7.803	7.795	7.855	HH	6333	139790	1.74%	0.060%
89	7.869	7.855	7.892	HH	2725	53608	0.67%	0.023%

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90	7.916	7.892	7.921	HH	3021	44335	0.55%	0.019%
91	7.942	7.921	7.996	HH	6284	176841	2.21%	0.076%
92	8.003	7.996	8.019	HH	2510	33595	0.42%	0.014%
93	8.041	8.019	8.107	HH	9542	273572	3.41%	0.118%
94	8.125	8.107	8.137	HH	3692	59816	0.75%	0.026%
95	8.157	8.137	8.170	HH	17685	215264	2.69%	0.093%
96	8.196	8.170	8.252	HH	137010	2003571	25.00%	0.863%
97	8.291	8.252	8.372	HH	227395	3047032	38.02%	1.312%
98	8.382	8.372	8.415	HH	8497	184844	2.31%	0.080%
99	8.432	8.415	8.462	HH	8340	186925	2.33%	0.080%
100	8.474	8.462	8.482	HH	5446	62394	0.78%	0.027%
101	8.487	8.482	8.529	HH	12312	146822	1.83%	0.063%
102	8.542	8.529	8.549	HH	3814	44434	0.55%	0.019%
103	8.637	8.549	8.665	HH	68050	1036110	12.93%	0.446%
104	8.681	8.665	8.732	HH	11716	356483	4.45%	0.154%
105	8.754	8.732	8.786	HH	11118	235047	2.93%	0.101%
106	8.807	8.786	8.819	HH	5720	106600	1.33%	0.046%
107	8.835	8.819	8.853	HH	6101	115389	1.44%	0.050%
108	8.876	8.853	8.893	HH	15776	243706	3.04%	0.105%
109	8.912	8.893	8.939	HH	24693	407623	5.09%	0.176%
110	8.947	8.939	8.981	HH	9773	211455	2.64%	0.091%
111	8.997	8.981	9.019	HH	7451	156991	1.96%	0.068%
112	9.043	9.019	9.069	HH	19685	335265	4.18%	0.144%
113	9.088	9.069	9.150	HH	11430	343204	4.28%	0.148%
114	9.163	9.150	9.178	HH	5142	82172	1.03%	0.035%
115	9.201	9.178	9.221	HH	10685	193687	2.42%	0.083%
116	9.236	9.221	9.277	HH	9556	239042	2.98%	0.103%
117	9.285	9.277	9.290	HH	5608	41111	0.51%	0.018%
118	9.295	9.290	9.304	HH	6037	47694	0.60%	0.021%
119	9.337	9.304	9.363	HH	10784	273560	3.41%	0.118%
120	9.390	9.363	9.402	HH	10655	194311	2.42%	0.084%
121	9.423	9.402	9.476	HH	42043	834328	10.41%	0.359%
122	9.499	9.476	9.526	HH	13537	326068	4.07%	0.140%
123	9.543	9.526	9.556	HH	14038	207514	2.59%	0.089%
124	9.573	9.556	9.591	HH	19802	312947	3.90%	0.135%
125	9.598	9.591	9.614	HH	12119	149275	1.86%	0.064%
126	9.633	9.614	9.677	HH	14303	401170	5.01%	0.173%
127	9.700	9.677	9.720	HH	7767	192471	2.40%	0.083%
128	9.746	9.720	9.779	HH	18305	428116	5.34%	0.184%
129	9.794	9.779	9.802	HH	9863	129574	1.62%	0.056%
130	9.821	9.802	9.832	HH	18504	261975	3.27%	0.113%
131	9.848	9.832	9.892	HH	20844	510615	6.37%	0.220%
132	9.908	9.892	9.920	HH	11193	171896	2.14%	0.074%
133	9.934	9.920	9.952	HH	10569	192473	2.40%	0.083%
134	9.974	9.952	10.075	HH	22673	799043	9.97%	0.344%
135	10.094	10.075	10.119	HH	9421	201831	2.52%	0.087%
136	10.165	10.119	10.184	HH	11553	347784	4.34%	0.150%
137	10.215	10.184	10.237	HH	14593	361012	4.50%	0.155%
138	10.276	10.237	10.287	HH	14792	355254	4.43%	0.153%
139	10.307	10.287	10.330	HH	20000	406016	5.07%	0.175%
140	10.348	10.330	10.388	HH	18624	462305	5.77%	0.199%
141	10.423	10.388	10.460	HH	17975	585045	7.30%	0.252%

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142	10.486	10.460	10.530	HH	20674	651050	8.12%	0.280%
143	10.559	10.530	10.576	HH	24209	475081	5.93%	0.205%
144	10.592	10.576	10.605	HH	20168	301906	3.77%	0.130%
145	10.630	10.605	10.645	HH	35368	658754	8.22%	0.284%
146	10.653	10.645	10.708	HH	27934	668264	8.34%	0.288%
147	10.726	10.708	10.743	HH	17574	320365	4.00%	0.138%
148	10.757	10.743	10.779	HH	14693	297629	3.71%	0.128%
149	10.797	10.779	10.804	HH	17503	239031	2.98%	0.103%
150	10.832	10.804	10.885	HH	385922	5255352	65.57%	2.263%
151	10.907	10.885	10.940	HH	60601	1086908	13.56%	0.468%
152	10.951	10.940	10.982	HH	18745	425234	5.31%	0.183%
153	11.019	10.982	11.027	HH	16495	416922	5.20%	0.180%
154	11.040	11.027	11.061	HH	15767	293400	3.66%	0.126%
155	11.091	11.061	11.109	HH	16827	437077	5.45%	0.188%
156	11.141	11.109	11.184	HH	51839	1286594	16.05%	0.554%
157	11.190	11.184	11.208	HH	18916	258026	3.22%	0.111%
158	11.225	11.208	11.241	HH	18444	343215	4.28%	0.148%
159	11.262	11.241	11.283	HH	28009	528245	6.59%	0.227%
160	11.297	11.283	11.304	HH	16844	202743	2.53%	0.087%
161	11.354	11.304	11.396	HH	30220	1094760	13.66%	0.471%
162	11.425	11.396	11.442	HH	21557	509069	6.35%	0.219%
163	11.474	11.442	11.508	HH	20596	748683	9.34%	0.322%
164	11.535	11.508	11.574	HH	23049	766727	9.57%	0.330%
165	11.589	11.574	11.604	HH	18432	324330	4.05%	0.140%
166	11.632	11.604	11.648	HH	55510	894980	11.17%	0.385%
167	11.664	11.648	11.710	HH	67743	1383573	17.26%	0.596%
168	11.746	11.710	11.765	HH	52515	1152089	14.37%	0.496%
169	11.781	11.765	11.795	HH	41257	596011	7.44%	0.257%
170	11.812	11.795	11.856	HH	50401	1115649	13.92%	0.480%
171	11.874	11.856	11.890	HH	20901	406027	5.07%	0.175%
172	11.932	11.890	11.952	HH	32334	926382	11.56%	0.399%
173	11.984	11.952	11.997	HH	27547	652292	8.14%	0.281%
174	12.022	11.997	12.050	HH	31392	880144	10.98%	0.379%
175	12.068	12.050	12.085	HH	36813	633937	7.91%	0.273%
176	12.104	12.085	12.127	HH	46686	830342	10.36%	0.358%
177	12.133	12.127	12.153	HH	23941	359337	4.48%	0.155%
178	12.217	12.153	12.279	HH	280405	6212650	77.51%	2.675%
179	12.296	12.279	12.316	HH	25469	550612	6.87%	0.237%
180	12.353	12.316	12.369	HH	30740	880867	10.99%	0.379%
181	12.399	12.369	12.463	HH	117919	2661889	33.21%	1.146%
182	12.473	12.463	12.480	HH	26074	265285	3.31%	0.114%
183	12.507	12.480	12.521	HH	45820	893211	11.14%	0.385%
184	12.536	12.521	12.553	HH	45171	752602	9.39%	0.324%
185	12.573	12.553	12.619	HH	47439	1435030	17.90%	0.618%
186	12.656	12.619	12.707	HH	294703	4643446	57.93%	2.000%
187	12.725	12.707	12.734	HH	27168	431919	5.39%	0.186%
188	12.744	12.734	12.776	HH	27290	669859	8.36%	0.288%
189	12.808	12.776	12.812	HH	33150	635531	7.93%	0.274%
190	12.839	12.812	12.856	HH	40259	950392	11.86%	0.409%
191	12.863	12.856	12.916	HH	33993	1121263	13.99%	0.483%
192	12.955	12.916	12.994	HH	245151	4629644	57.76%	1.994%
193	13.006	12.994	13.024	HH	54380	873154	10.89%	0.376%
194	13.040	13.024	13.052	HH	54984	797235	9.95%	0.343%

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195	13.057	13.052	13.102	HH	49114	1129488	14.09%	0.486%
196	13.125	13.102	13.146	HH	39686	937464	11.70%	0.404%
197	13.182	13.146	13.198	HH	42839	1148659	14.33%	0.495%
198	13.221	13.198	13.248	HH	48760	1269383	15.84%	0.547%
199	13.262	13.248	13.275	HH	42265	648178	8.09%	0.279%
200	13.296	13.275	13.330	HH	44445	1327148	16.56%	0.572%
201	13.352	13.330	13.378	HH	39620	1045833	13.05%	0.450%
202	13.428	13.378	13.481	HH	112757	3447355	43.01%	1.485%
203	13.497	13.481	13.505	HH	37011	537537	6.71%	0.231%
204	13.544	13.505	13.589	HH	71154	2482780	30.98%	1.069%
205	13.605	13.589	13.620	HH	41317	740362	9.24%	0.319%
206	13.647	13.620	13.676	HH	162828	2790801	34.82%	1.202%
207	13.693	13.676	13.710	HH	53370	974354	12.16%	0.420%
208	13.723	13.710	13.746	HH	46507	921790	11.50%	0.397%
209	13.772	13.746	13.791	HH	61756	1332473	16.62%	0.574%
210	13.821	13.791	13.842	HH	55293	1475513	18.41%	0.635%
211	13.863	13.842	13.911	HH	53764	1807301	22.55%	0.778%
212	13.921	13.911	13.942	HH	39826	731061	9.12%	0.315%
213	13.956	13.942	13.963	HH	40071	493863	6.16%	0.213%
214	13.987	13.963	13.996	HH	43631	840951	10.49%	0.362%
215	14.015	13.996	14.055	HH	48688	1565393	19.53%	0.674%
216	14.065	14.055	14.086	HH	41799	740582	9.24%	0.319%
217	14.100	14.086	14.107	HH	40655	529267	6.60%	0.228%
218	14.113	14.107	14.115	HH	40487	184154	2.30%	0.079%
219	14.134	14.115	14.144	HH	43276	729007	9.10%	0.314%
220	14.169	14.144	14.198	HH	56264	1570290	19.59%	0.676%
221	14.224	14.198	14.229	HH	46207	840129	10.48%	0.362%
222	14.252	14.229	14.267	HH	48976	1084578	13.53%	0.467%
223	14.289	14.267	14.313	HH	50259	1307979	16.32%	0.563%
224	14.334	14.313	14.369	HH	57408	1726508	21.54%	0.743%
225	14.402	14.369	14.427	HH	70190	1975850	24.65%	0.851%
226	14.463	14.427	14.497	HH	58250	2151660	26.84%	0.927%
227	14.522	14.497	14.551	HH	63909	1805388	22.52%	0.777%
228	14.570	14.551	14.587	HH	56496	1177328	14.69%	0.507%
229	14.600	14.587	14.629	HH	54931	1322277	16.50%	0.569%
230	14.675	14.629	14.705	HH	432975	7623346	95.11%	3.283%
231	14.725	14.705	14.750	HH	56538	1449353	18.08%	0.624%
232	14.762	14.750	14.778	HH	49133	801980	10.01%	0.345%
233	14.838	14.778	14.856	HH	124534	3498261	43.64%	1.506%
234	14.879	14.856	14.910	HH	139522	3165187	39.49%	1.363%
235	14.919	14.910	14.937	HH	59646	927427	11.57%	0.399%
236	14.946	14.937	14.962	HH	54416	789511	9.85%	0.340%
237	15.001	14.962	15.050	HH	60341	2952080	36.83%	1.271%
238	15.071	15.050	15.076	HH	56264	845065	10.54%	0.364%
239	15.079	15.076	15.086	HH	55838	340689	4.25%	0.147%
240	15.095	15.086	15.100	HH	56217	494253	6.17%	0.213%
241	15.105	15.100	15.126	HH	56047	831402	10.37%	0.358%
242	15.153	15.126	15.171	HH	60100	1583683	19.76%	0.682%
243	15.192	15.171	15.232	HH	61016	2140923	26.71%	0.922%
244	15.261	15.232	15.337	HH	327223	7663295	95.61%	3.300%
245	15.342	15.337	15.351	HH	59205	473259	5.90%	0.204%
246	15.355	15.351	15.368	HH	58793	594905	7.42%	0.256%

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247	15.395	15.368	15.423	HH	73759	2143246	26.74%	0.923%
248	15.427	15.423	15.439	HH	61503	605937	7.56%	0.261%
249	15.469	15.439	15.490	HH	97002	2305064	28.76%	0.993%
250	15.513	15.490	15.535	HH	81963	1941851	24.23%	0.836%
251	15.552	15.535	15.589	HH	69346	2123153	26.49%	0.914%
252	15.598	15.589	15.602	HH	62945	462403	5.77%	0.199%
253	15.621	15.602	15.637	HH	66394	1376257	17.17%	0.593%
254	15.663	15.637	15.674	HH	71487	1512327	18.87%	0.651%
255	15.684	15.674	15.725	HH	71511	2102050	26.23%	0.905%
256	15.747	15.725	15.755	HH	67710	1213082	15.13%	0.522%
257	15.777	15.755	15.799	HH	73079	1810844	22.59%	0.780%
258	15.803	15.799	15.818	HH	68119	768192	9.58%	0.331%
259	15.834	15.818	15.863	HH	68267	1828261	22.81%	0.787%
260	15.897	15.863	15.927	HH	84184	2775502	34.63%	1.195%
261	15.934	15.927	15.965	HH	69853	1589705	19.83%	0.685%
262	15.970	15.965	15.984	HH	68660	778131	9.71%	0.335%
263	16.015	15.984	16.033	HH	68729	1984717	24.76%	0.855%
264	16.063	16.033	16.068	HH	69917	1468778	18.32%	0.632%
265	16.117	16.068	16.140	HH	75119	3127769	39.02%	1.347%
266	16.197	16.140	16.235	HH	88585	4468798	55.75%	1.924%
267	16.243	16.235	16.249	HH	78083	662070	8.26%	0.285%
268	16.275	16.249	16.307	HH	111574	3246689	40.51%	1.398%
269	16.320	16.307	16.344	HH	84776	1814787	22.64%	0.781%
270	16.347	16.344	16.353	HH	82765	457837	5.71%	0.197%
271	16.406	16.353	16.426	HH	139669	4610242	57.52%	1.985%
272	16.433	16.426	16.488	HH	108512	3554115	44.34%	1.530%
273	16.518	16.488	16.583	HH	184245	6650304	82.97%	2.864%
274	16.591	16.583	16.631	HH	90729	2517657	31.41%	1.084%
275	16.731	16.631	16.765	HH	126878	8015281	100.00%	3.452%
276	16.790	16.765	16.825	HH	134703	4087666	51.00%	1.760%
277	16.845	16.825	16.871	HH	130207	3128949	39.04%	1.347%
					Sum of corrected areas:		232221017	

FE091420.M Tue Oct 06 11:35:39 2020