

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032797.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 18:56
 Sample : L4104-03 5X
 Misc :
 ALS Vial : 16 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	4.450	BH	599	7232	0.12%	0.005%
2	4.455	4.450	4.461	PH	147	393	0.01%	0.000%
3	4.473	4.461	4.479	HH	123	538	0.01%	0.000%
4	4.495	4.479	4.504	PH	89	470	0.01%	0.000%
5	4.514	4.504	4.549	PH	119	979	0.02%	0.001%
6	4.574	4.549	4.609	PH	781	8053	0.13%	0.005%
7	4.618	4.609	4.625	PH	24	-304	-0.00%	-0.000%
8	4.631	4.625	4.635	PH	41	-64	-0.00%	-0.000%
9	4.644	4.635	4.658	PH	190	852	0.01%	0.001%
10	4.663	4.658	4.668	PH	88	69	0.00%	0.000%
11	4.673	4.668	4.692	PH	36	-661	-0.01%	-0.000%
12	4.706	4.692	4.726	PH	-49	-2848	-0.05%	-0.002%
13	4.730	4.726	4.736	PH	-115	-1060	-0.02%	-0.001%
14	4.744	4.736	4.747	PH	-159	-1220	-0.02%	-0.001%
15	4.752	4.747	4.756	PH	-153	-1035	-0.02%	-0.001%
16	4.764	4.756	4.777	PH	-68	-1750	-0.03%	-0.001%
17	4.778	4.777	4.797	PH	-102	-1945	-0.03%	-0.001%
18	4.808	4.797	4.821	PH	-106	-2208	-0.04%	-0.001%
19	4.829	4.821	4.846	PH	-96	-2244	-0.04%	-0.001%
20	4.848	4.846	4.867	PH	-67	-2096	-0.03%	-0.001%
21	4.878	4.867	4.883	PH	-98	-1533	-0.02%	-0.001%
22	4.889	4.883	4.908	PH	-56	-1703	-0.03%	-0.001%
23	4.928	4.908	4.936	PH	-38	-1491	-0.02%	-0.001%
24	4.940	4.936	4.949	PH	1	-304	-0.00%	-0.000%
25	4.952	4.949	4.974	PH	29	-553	-0.01%	-0.000%
26	4.991	4.974	4.996	PH	190	1245	0.02%	0.001%
27	5.019	4.996	5.076	HH	419	5836	0.09%	0.004%
28	5.082	5.076	5.087	PH	-7	-247	-0.00%	-0.000%
29	5.094	5.087	5.112	PH	28	-180	-0.00%	-0.000%
30	5.122	5.112	5.128	PH	24	-407	-0.01%	-0.000%
31	5.132	5.128	5.137	PH	-35	-365	-0.01%	-0.000%
32	5.144	5.137	5.149	PH	20	-134	-0.00%	-0.000%
33	5.167	5.149	5.172	PH	41	18	0.00%	0.000%
34	5.176	5.172	5.196	HH	66	-505	-0.01%	-0.000%
35	5.202	5.196	5.217	PH	-35	-1470	-0.02%	-0.001%
36	5.239	5.217	5.250	PH	-26	-2125	-0.03%	-0.001%

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37	5.255	5.250	5.262	PH	-56	-484	-0.01%	-0.000%
38	5.282	5.262	5.301	PH	388	3595	0.06%	0.002%
39	5.312	5.301	5.326	PH	78	381	0.01%	0.000%
40	5.352	5.326	5.368	PH	165	2016	0.03%	0.001%
41	5.372	5.368	5.377	PH	60	-36	-0.00%	-0.000%
42	5.415	5.377	5.421	PH	135	705	0.01%	0.000%
43	5.427	5.421	5.435	HH	138	1035	0.02%	0.001%
44	5.455	5.435	5.479	HH	487	6766	0.11%	0.004%
45	5.484	5.479	5.488	HH	134	531	0.01%	0.000%
46	5.523	5.488	5.537	HH	622	7548	0.12%	0.005%
47	5.542	5.537	5.559	HH	305	2518	0.04%	0.002%
48	5.567	5.559	5.578	HH	272	2520	0.04%	0.002%
49	5.581	5.578	5.599	HH	253	2271	0.04%	0.001%
50	5.604	5.599	5.609	HH	186	993	0.02%	0.001%
51	5.616	5.609	5.627	HH	301	2356	0.04%	0.002%
52	5.633	5.627	5.635	HH	292	1233	0.02%	0.001%
53	5.644	5.635	5.651	HH	348	2468	0.04%	0.002%
54	5.657	5.651	5.664	HH	181	1308	0.02%	0.001%
55	5.671	5.664	5.676	HH	176	974	0.02%	0.001%
56	5.700	5.676	5.714	HH	293	4452	0.07%	0.003%
57	5.715	5.714	5.720	HH	294	879	0.01%	0.001%
58	5.744	5.720	5.776	HH	335	8156	0.13%	0.005%
59	5.800	5.776	5.810	HH	309	4075	0.07%	0.003%
60	5.826	5.810	5.831	HH	340	2738	0.04%	0.002%
61	5.837	5.831	5.856	HH	314	3402	0.05%	0.002%
62	5.869	5.856	5.874	HH	253	2251	0.04%	0.001%
63	5.878	5.874	5.882	HH	218	993	0.02%	0.001%
64	5.904	5.882	5.909	HH	332	4046	0.07%	0.003%
65	5.916	5.909	5.923	HH	314	2222	0.04%	0.001%
66	5.932	5.923	5.937	HH	290	2028	0.03%	0.001%
67	6.014	5.937	6.053	HH	2118	53322	0.86%	0.035%
68	6.057	6.053	6.079	HH	791	10143	0.16%	0.007%
69	6.093	6.079	6.121	HH	714	15442	0.25%	0.010%
70	6.146	6.121	6.170	HH	1329	24925	0.40%	0.016%
71	6.179	6.170	6.192	HH	663	7951	0.13%	0.005%
72	6.197	6.192	6.206	HH	585	4381	0.07%	0.003%
73	6.226	6.206	6.234	HH	645	9780	0.16%	0.006%
74	6.248	6.234	6.263	HH	623	10118	0.16%	0.007%
75	6.291	6.263	6.301	HH	798	15735	0.25%	0.010%
76	6.306	6.301	6.313	HH	763	5420	0.09%	0.004%
77	6.321	6.313	6.330	HH	775	7312	0.12%	0.005%
78	6.337	6.330	6.344	HH	739	5347	0.09%	0.003%
79	6.355	6.344	6.375	HH	827	14112	0.23%	0.009%
80	6.435	6.375	6.490	HH	1256	59871	0.97%	0.039%
81	6.515	6.490	6.529	HH	867	17313	0.28%	0.011%
82	6.537	6.529	6.545	HH	769	6694	0.11%	0.004%
83	6.579	6.545	6.598	HH	1010	27040	0.44%	0.018%
84	6.625	6.598	6.641	HH	890	20944	0.34%	0.014%
85	6.649	6.641	6.656	HH	872	6933	0.11%	0.005%
86	6.660	6.656	6.665	HH	855	4488	0.07%	0.003%
87	6.672	6.665	6.676	HH	856	5130	0.08%	0.003%
88	6.694	6.676	6.700	HH	921	12398	0.20%	0.008%
89	6.718	6.700	6.723	HH	912	11492	0.19%	0.008%

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90	6.745	6.723	6.786	HH	1063	35763	0.58%	0.023%
91	6.794	6.786	6.806	HH	1068	11562	0.19%	0.008%
92	6.839	6.806	6.870	HH	1199	39918	0.65%	0.026%
93	6.898	6.870	6.907	HH	1119	23470	0.38%	0.015%
94	6.948	6.907	6.989	HH	1466	65828	1.06%	0.043%
95	6.998	6.989	7.026	HH	1390	29351	0.47%	0.019%
96	7.040	7.026	7.050	HH	1414	20002	0.32%	0.013%
97	7.073	7.050	7.112	HH	1787	59811	0.97%	0.039%
98	7.134	7.112	7.176	HH	1680	57735	0.93%	0.038%
99	7.201	7.176	7.226	HH	2216	51805	0.84%	0.034%
100	7.232	7.226	7.250	HH	1708	24268	0.39%	0.016%
101	7.261	7.250	7.300	HH	1685	47284	0.76%	0.031%
102	7.359	7.300	7.380	HH	2163	83262	1.35%	0.054%
103	7.399	7.380	7.469	HH	2095	100616	1.63%	0.066%
104	7.488	7.469	7.506	HH	1785	39190	0.63%	0.026%
105	7.533	7.506	7.571	HH	1980	71256	1.15%	0.047%
106	7.576	7.571	7.615	HH	1849	47902	0.77%	0.031%
107	7.647	7.615	7.666	HH	2087	56273	0.91%	0.037%
108	7.695	7.666	7.717	HH	2012	59608	0.96%	0.039%
109	7.810	7.717	7.857	HH	2349	176867	2.86%	0.116%
110	7.866	7.857	7.889	HH	2123	40550	0.66%	0.026%
111	7.892	7.889	7.906	HH	2158	20803	0.34%	0.014%
112	7.951	7.906	7.969	HH	2367	85602	1.38%	0.056%
113	7.976	7.969	8.029	HH	2422	83181	1.34%	0.054%
114	8.047	8.029	8.099	HH	2712	105499	1.71%	0.069%
115	8.161	8.099	8.175	HH	3286	127738	2.07%	0.083%
116	8.194	8.175	8.212	HH	4818	84994	1.37%	0.056%
117	8.226	8.212	8.266	HH	4037	107886	1.74%	0.070%
118	8.292	8.266	8.327	HH	16941	302227	4.89%	0.197%
119	8.347	8.327	8.537	HH	7036	533827	8.63%	0.349%
120	8.640	8.537	8.677	HH	5518	318168	5.14%	0.208%
121	8.685	8.677	8.707	HH	3916	69496	1.12%	0.045%
122	8.715	8.707	8.734	HH	3886	61079	0.99%	0.040%
123	8.760	8.734	8.794	HH	4338	142393	2.30%	0.093%
124	8.842	8.794	8.857	HH	3789	138455	2.24%	0.090%
125	8.879	8.857	8.899	HH	4098	97256	1.57%	0.064%
126	8.921	8.899	8.934	HH	4343	87879	1.42%	0.057%
127	8.953	8.934	9.017	HH	4917	218179	3.53%	0.143%
128	9.049	9.017	9.079	HH	5511	167846	2.71%	0.110%
129	9.092	9.079	9.121	HH	4420	106902	1.73%	0.070%
130	9.128	9.121	9.181	HH	4094	146548	2.37%	0.096%
131	9.205	9.181	9.222	HH	4416	102559	1.66%	0.067%
132	9.241	9.222	9.267	HH	4334	112704	1.82%	0.074%
133	9.293	9.267	9.315	HH	4488	126752	2.05%	0.083%
134	9.340	9.315	9.369	HH	4654	142620	2.31%	0.093%
135	9.395	9.369	9.406	HH	4842	102167	1.65%	0.067%
136	9.433	9.406	9.484	HH	6017	248497	4.02%	0.162%
137	9.505	9.484	9.532	HH	5369	146587	2.37%	0.096%
138	9.577	9.532	9.619	HH	5398	264103	4.27%	0.173%
139	9.662	9.619	9.721	HH	5794	313451	5.07%	0.205%
140	9.750	9.721	9.799	HH	5780	250638	4.05%	0.164%
141	9.827	9.799	9.869	HH	6557	244245	3.95%	0.160%

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142	9.878	9.869	9.902	HH	5695	110983	1.79%	0.072%
143	9.932	9.902	9.967	HH	5636	211923	3.43%	0.138%
144	9.986	9.967	10.072	HH	6008	348310	5.63%	0.228%
145	10.089	10.072	10.107	HH	5400	115063	1.86%	0.075%
146	10.169	10.107	10.194	HH	6284	295797	4.78%	0.193%
147	10.215	10.194	10.241	HH	6322	169262	2.74%	0.111%
148	10.274	10.241	10.284	HH	6619	160173	2.59%	0.105%
149	10.308	10.284	10.334	HH	6981	199286	3.22%	0.130%
150	10.354	10.334	10.385	HH	6846	202078	3.27%	0.132%
151	10.424	10.385	10.457	HH	6925	284252	4.60%	0.186%
152	10.493	10.457	10.544	HH	7701	378155	6.11%	0.247%
153	10.564	10.544	10.582	HH	8733	183096	2.96%	0.120%
154	10.593	10.582	10.608	HH	7866	115834	1.87%	0.076%
155	10.635	10.608	10.683	HH	9633	367850	5.95%	0.240%
156	10.724	10.683	10.742	HH	7922	267208	4.32%	0.175%
157	10.757	10.742	10.777	HH	7828	160726	2.60%	0.105%
158	10.792	10.777	10.806	HH	7773	130692	2.11%	0.085%
159	10.831	10.806	10.887	HH	32020	804854	13.01%	0.526%
160	10.909	10.887	10.994	HH	14038	643716	10.41%	0.420%
161	11.005	10.994	11.054	HH	8220	289048	4.67%	0.189%
162	11.084	11.054	11.107	HH	8352	261534	4.23%	0.171%
163	11.135	11.107	11.174	HH	10306	363321	5.87%	0.237%
164	11.193	11.174	11.213	HH	8783	204112	3.30%	0.133%
165	11.266	11.213	11.284	HH	10517	388075	6.27%	0.253%
166	11.297	11.284	11.309	HH	9261	139858	2.26%	0.091%
167	11.357	11.309	11.401	HH	11364	534273	8.64%	0.349%
168	11.425	11.401	11.446	HH	9976	260835	4.22%	0.170%
169	11.462	11.446	11.496	HH	10103	296839	4.80%	0.194%
170	11.536	11.496	11.576	HH	11199	487191	7.88%	0.318%
171	11.584	11.576	11.602	HH	10015	154795	2.50%	0.101%
172	11.633	11.602	11.647	HH	13810	319894	5.17%	0.209%
173	11.664	11.647	11.712	HH	15515	480948	7.78%	0.314%
174	11.745	11.712	11.763	HH	15269	401262	6.49%	0.262%
175	11.778	11.763	11.793	HH	14006	232984	3.77%	0.152%
176	11.811	11.793	11.854	HH	14755	443483	7.17%	0.290%
177	11.877	11.854	11.895	HH	11431	271488	4.39%	0.177%
178	11.937	11.895	11.984	HH	13553	636138	10.28%	0.416%
179	12.040	11.984	12.082	HH	17724	852642	13.78%	0.557%
180	12.102	12.082	12.150	HH	18696	599212	9.69%	0.391%
181	12.192	12.150	12.238	HH	52214	1179759	19.07%	0.771%
182	12.245	12.238	12.271	HH	14115	271747	4.39%	0.178%
183	12.306	12.271	12.319	HH	13690	393588	6.36%	0.257%
184	12.347	12.319	12.386	HH	14450	555219	8.98%	0.363%
185	12.441	12.386	12.466	HH	16547	708963	11.46%	0.463%
186	12.495	12.466	12.507	HH	16589	385839	6.24%	0.252%
187	12.529	12.507	12.549	HH	19260	441753	7.14%	0.289%
188	12.573	12.549	12.622	HH	19450	763716	12.35%	0.499%
189	12.648	12.622	12.682	HH	67881	1188238	19.21%	0.776%
190	12.694	12.682	12.761	HH	18472	770169	12.45%	0.503%
191	12.791	12.761	12.812	HH	17656	514305	8.31%	0.336%
192	12.832	12.812	12.856	HH	19131	473106	7.65%	0.309%
193	12.882	12.856	12.916	HH	17724	608539	9.84%	0.398%
194	12.947	12.916	12.985	HH	63468	1289303	20.84%	0.842%

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195	13.003	12.985	13.020	HH	21693	419015	6.77%	0.274%
196	13.036	13.020	13.074	HH	21592	634554	10.26%	0.414%
197	13.081	13.074	13.088	HH	18250	157004	2.54%	0.103%
198	13.123	13.088	13.139	HH	20710	584962	9.46%	0.382%
199	13.157	13.139	13.172	HH	20359	397446	6.43%	0.260%
200	13.189	13.172	13.201	HH	21545	356755	5.77%	0.233%
201	13.222	13.201	13.245	HH	23118	574948	9.30%	0.376%
202	13.273	13.245	13.319	HH	23474	970001	15.68%	0.634%
203	13.360	13.319	13.384	HH	22413	835917	13.51%	0.546%
204	13.422	13.384	13.446	HH	29802	933447	15.09%	0.610%
205	13.462	13.446	13.484	HH	24150	528129	8.54%	0.345%
206	13.538	13.484	13.586	HH	29916	1536069	24.83%	1.003%
207	13.602	13.586	13.616	HH	24920	438238	7.09%	0.286%
208	13.645	13.616	13.664	HH	27852	727766	11.77%	0.475%
209	13.686	13.664	13.709	HH	29211	720973	11.66%	0.471%
210	13.720	13.709	13.747	HH	27172	600473	9.71%	0.392%
211	13.778	13.747	13.792	HH	35566	818773	13.24%	0.535%
212	13.810	13.792	13.841	HH	35619	950816	15.37%	0.621%
213	13.856	13.841	13.869	HH	29934	490118	7.92%	0.320%
214	13.882	13.869	13.905	HH	29388	609800	9.86%	0.398%
215	13.935	13.905	13.959	HH	28437	892429	14.43%	0.583%
216	13.992	13.959	14.003	HH	29155	747311	12.08%	0.488%
217	14.014	14.003	14.027	HH	29164	412906	6.68%	0.270%
218	14.050	14.027	14.062	HH	30901	625406	10.11%	0.409%
219	14.082	14.062	14.113	HH	35028	958283	15.49%	0.626%
220	14.123	14.113	14.137	HH	29634	425500	6.88%	0.278%
221	14.189	14.137	14.205	HH	32425	1256301	20.31%	0.821%
222	14.231	14.205	14.258	HH	33535	1037339	16.77%	0.678%
223	14.286	14.258	14.317	HH	37259	1205396	19.49%	0.787%
224	14.343	14.317	14.364	HH	37789	1000009	16.17%	0.653%
225	14.399	14.364	14.427	HH	61987	1681893	27.19%	1.099%
226	14.457	14.427	14.492	HH	40356	1479739	23.92%	0.967%
227	14.516	14.492	14.541	HH	44007	1155605	18.68%	0.755%
228	14.566	14.541	14.574	HH	39643	765570	12.38%	0.500%
229	14.594	14.574	14.619	HH	42228	1096718	17.73%	0.716%
230	14.674	14.619	14.733	HH	101232	3559754	57.55%	2.325%
231	14.759	14.733	14.773	HH	42650	980951	15.86%	0.641%
232	14.831	14.773	14.849	HH	67143	2293780	37.08%	1.498%
233	14.871	14.849	14.901	HH	72337	1782876	28.82%	1.165%
234	14.917	14.901	14.944	HH	45818	1157958	18.72%	0.756%
235	14.987	14.944	14.996	HH	49406	1417250	22.91%	0.926%
236	15.009	14.996	15.035	HH	48670	1136655	18.38%	0.742%
237	15.084	15.035	15.103	HH	48931	1905757	30.81%	1.245%
238	15.139	15.103	15.159	HH	50551	1640436	26.52%	1.072%
239	15.180	15.159	15.197	HH	50928	1149891	18.59%	0.751%
240	15.204	15.197	15.234	HH	51473	1105924	17.88%	0.722%
241	15.266	15.234	15.309	HH	86869	2905822	46.98%	1.898%
242	15.339	15.309	15.367	HH	55543	1875297	30.32%	1.225%
243	15.398	15.367	15.437	HH	58260	2336607	37.78%	1.526%
244	15.472	15.437	15.487	HH	60301	1718057	27.78%	1.122%
245	15.506	15.487	15.526	HH	66507	1440115	23.28%	0.941%
246	15.542	15.526	15.577	HH	63579	1838989	29.73%	1.201%

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247	15.615	15.577	15.629	HH	60537	1830400	29.59%	1.196%
248	15.654	15.629	15.697	HH	65429	2573772	41.61%	1.681%
249	15.709	15.697	15.719	HH	62139	797500	12.89%	0.521%
250	15.749	15.719	15.759	HH	63053	1484296	24.00%	0.970%
251	15.784	15.759	15.804	HH	65383	1724264	27.88%	1.126%
252	15.830	15.804	15.843	HH	66527	1529421	24.73%	0.999%
253	15.899	15.843	15.916	HH	72208	2947039	47.65%	1.925%
254	15.932	15.916	15.960	HH	69671	1841906	29.78%	1.203%
255	15.972	15.960	15.989	HH	69355	1178239	19.05%	0.770%
256	16.007	15.989	16.022	HH	70457	1389149	22.46%	0.907%
257	16.037	16.022	16.055	HH	71176	1374521	22.22%	0.898%
258	16.102	16.055	16.125	HH	79360	3127305	50.56%	2.043%
259	16.148	16.125	16.159	HH	76233	1507097	24.37%	0.984%
260	16.192	16.159	16.232	HH	84444	3489514	56.42%	2.279%
261	16.287	16.232	16.298	HH	88620	3270118	52.87%	2.136%
262	16.308	16.298	16.334	HH	88259	1813280	29.32%	1.184%
263	16.352	16.334	16.362	HH	85915	1410736	22.81%	0.922%
264	16.394	16.362	16.441	HH	124122	4694211	75.89%	3.066%
265	16.475	16.441	16.500	HH	92665	3254247	52.61%	2.126%
266	16.526	16.500	16.568	HH	101550	3851750	62.27%	2.516%
267	16.594	16.568	16.614	HH	94825	2581973	41.74%	1.687%
268	16.646	16.614	16.659	HH	97178	2506480	40.52%	1.637%
269	16.717	16.659	16.752	HH	123679	5857068	94.69%	3.826%
270	16.779	16.752	16.807	HH	128697	3657427	59.13%	2.389%
271	16.877	16.807	16.901	HHA	117497	6185387	100.00%	4.040%
					Sum of corrected areas:	153090333		

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