

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
Data File : FE034233.D
Signal(s) : FID1B.CH
Acq On : 23 Aug 2021 19:46
Sample : M3467-07 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.459	4.438	4.473	PH	998	10302	0.15%	0.007%
2	4.501	4.473	4.510	HH	573	8068	0.12%	0.005%
3	4.523	4.510	4.545	HH	1088	10283	0.15%	0.007%
4	4.566	4.545	4.593	PH	2182	24797	0.37%	0.017%
5	4.632	4.593	4.654	HH	12087	173879	2.57%	0.117%
6	4.659	4.654	4.680	HH	4642	50886	0.75%	0.034%
7	4.691	4.680	4.734	HH	2146	45567	0.67%	0.031%
8	4.738	4.734	4.763	HH	848	10528	0.16%	0.007%
9	4.782	4.763	4.802	HH	1131	18671	0.28%	0.013%
10	4.824	4.802	4.851	HH	1293	24651	0.36%	0.017%
11	4.881	4.851	4.906	HH	2454	38423	0.57%	0.026%
12	4.918	4.906	4.928	HH	663	7580	0.11%	0.005%
13	4.933	4.928	4.944	HH	617	5372	0.08%	0.004%
14	4.950	4.944	4.984	HH	582	9629	0.14%	0.006%
15	5.013	4.984	5.023	HH	1205	14986	0.22%	0.010%
16	5.039	5.023	5.068	HH	1807	33348	0.49%	0.022%
17	5.095	5.068	5.111	HH	1482	28624	0.42%	0.019%
18	5.127	5.111	5.135	HH	1426	14953	0.22%	0.010%
19	5.143	5.135	5.188	HH	1251	25344	0.37%	0.017%
20	5.229	5.188	5.254	HH	2328	38852	0.57%	0.026%
21	5.272	5.254	5.291	HH	2399	30754	0.45%	0.021%
22	5.332	5.291	5.350	HH	1425	33075	0.49%	0.022%
23	5.361	5.350	5.389	HH	776	13867	0.20%	0.009%
24	5.403	5.389	5.418	HH	735	9878	0.15%	0.007%
25	5.440	5.418	5.458	HH	3080	42521	0.63%	0.029%
26	5.479	5.458	5.492	HH	2100	33284	0.49%	0.022%
27	5.504	5.492	5.523	HH	1123	18584	0.27%	0.012%
28	5.533	5.523	5.554	HH	1077	15492	0.23%	0.010%
29	5.570	5.554	5.586	HH	788	12214	0.18%	0.008%
30	5.621	5.586	5.666	HH	2370	63097	0.93%	0.042%
31	5.681	5.666	5.692	HH	1083	14934	0.22%	0.010%
32	5.721	5.692	5.729	HH	2446	39996	0.59%	0.027%
33	5.740	5.729	5.762	HH	2539	43863	0.65%	0.029%
34	5.778	5.762	5.798	HH	2052	38145	0.56%	0.026%
35	5.813	5.798	5.827	HH	1562	24111	0.36%	0.016%
36	5.842	5.827	5.872	HH	1693	40092	0.59%	0.027%

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37	5.914	5.872	5.920	HH	2190	50244	0.74%	0.034%
38	5.923	5.920	5.926	HH	2148	8473	0.13%	0.006%
39	5.953	5.926	5.974	HH	3364	76154	1.12%	0.051%
40	5.995	5.974	6.057	HH	15183	284129	4.20%	0.191%
41	6.079	6.057	6.112	HH	3900	103654	1.53%	0.070%
42	6.134	6.112	6.190	HH	3327	113488	1.68%	0.076%
43	6.210	6.190	6.223	HH	2519	43910	0.65%	0.029%
44	6.228	6.223	6.244	HH	2379	27732	0.41%	0.019%
45	6.253	6.244	6.257	HH	1901	14258	0.21%	0.010%
46	6.262	6.257	6.277	HH	1934	22293	0.33%	0.015%
47	6.285	6.277	6.291	HH	2032	16624	0.25%	0.011%
48	6.303	6.291	6.318	HH	2106	32305	0.48%	0.022%
49	6.339	6.318	6.358	HH	2703	56026	0.83%	0.038%
50	6.375	6.358	6.388	HH	2367	39261	0.58%	0.026%
51	6.416	6.388	6.446	HH	4532	93815	1.39%	0.063%
52	6.471	6.446	6.489	HH	1815	44352	0.66%	0.030%
53	6.512	6.489	6.524	HH	2124	39290	0.58%	0.026%
54	6.530	6.524	6.539	HH	2025	17815	0.26%	0.012%
55	6.564	6.539	6.589	HH	3821	76322	1.13%	0.051%
56	6.610	6.589	6.656	HH	2358	78755	1.16%	0.053%
57	6.679	6.656	6.689	HH	2103	37368	0.55%	0.025%
58	6.697	6.689	6.714	HH	2120	29805	0.44%	0.020%
59	6.738	6.714	6.753	HH	3016	58406	0.86%	0.039%
60	6.771	6.753	6.797	HH	2919	72761	1.07%	0.049%
61	6.822	6.797	6.840	HH	3014	70646	1.04%	0.047%
62	6.861	6.840	6.868	HH	2595	41826	0.62%	0.028%
63	6.885	6.868	6.894	HH	2539	38506	0.57%	0.026%
64	6.951	6.894	7.000	HH	3743	207290	3.06%	0.139%
65	7.020	7.000	7.026	HH	3735	54508	0.81%	0.037%
66	7.048	7.026	7.091	HH	16128	299268	4.42%	0.201%
67	7.116	7.091	7.157	HH	6592	181968	2.69%	0.122%
68	7.181	7.157	7.229	HH	9585	219219	3.24%	0.147%
69	7.240	7.229	7.273	HH	3337	79838	1.18%	0.054%
70	7.291	7.273	7.306	HH	3520	63707	0.94%	0.043%
71	7.337	7.306	7.372	HH	6521	172705	2.55%	0.116%
72	7.388	7.372	7.394	HH	3479	43217	0.64%	0.029%
73	7.407	7.394	7.416	HH	3696	47062	0.70%	0.032%
74	7.427	7.416	7.443	HH	3633	54368	0.80%	0.036%
75	7.482	7.443	7.498	HH	3507	108293	1.60%	0.073%
76	7.516	7.498	7.541	HH	3727	89685	1.32%	0.060%
77	7.554	7.541	7.581	HH	3457	78101	1.15%	0.052%
78	7.600	7.581	7.613	HH	4160	70281	1.04%	0.047%
79	7.627	7.613	7.643	HH	3752	63684	0.94%	0.043%
80	7.649	7.643	7.663	HH	3240	39086	0.58%	0.026%
81	7.676	7.663	7.695	HH	3499	64211	0.95%	0.043%
82	7.773	7.695	7.807	HH	7509	289520	4.28%	0.194%
83	7.815	7.807	7.843	HH	4685	94604	1.40%	0.064%
84	7.855	7.843	7.880	HH	4063	84922	1.25%	0.057%
85	7.928	7.880	7.984	HH	5839	290435	4.29%	0.195%
86	7.996	7.984	8.003	HH	3832	42068	0.62%	0.028%
87	8.027	8.003	8.082	HH	8042	270145	3.99%	0.181%
88	8.113	8.082	8.117	HH	4521	91126	1.35%	0.061%
89	8.141	8.117	8.157	HH	10698	172337	2.55%	0.116%

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90	8.170	8.157	8.184	HH	8589	119990	1.77%	0.081%
91	8.204	8.184	8.234	HH	11024	230821	3.41%	0.155%
92	8.250	8.234	8.261	HH	5463	83163	1.23%	0.056%
93	8.281	8.261	8.295	HH	8476	145250	2.15%	0.098%
94	8.325	8.295	8.402	HH	72547	1255891	18.55%	0.843%
95	8.415	8.402	8.444	HH	5914	137365	2.03%	0.092%
96	8.459	8.444	8.483	HH	5257	117183	1.73%	0.079%
97	8.488	8.483	8.525	HH	4805	113289	1.67%	0.076%
98	8.564	8.525	8.579	HH	4792	145066	2.14%	0.097%
99	8.620	8.579	8.648	HH	14856	320821	4.74%	0.215%
100	8.666	8.648	8.685	HH	8527	158552	2.34%	0.106%
101	8.692	8.685	8.716	HH	6325	112509	1.66%	0.076%
102	8.740	8.716	8.762	HH	8428	184680	2.73%	0.124%
103	8.777	8.762	8.795	HH	5603	107633	1.59%	0.072%
104	8.829	8.795	8.839	HH	6396	163986	2.42%	0.110%
105	8.858	8.839	8.874	HH	7906	143003	2.11%	0.096%
106	8.895	8.874	8.924	HH	24079	404394	5.97%	0.271%
107	8.932	8.924	8.966	HH	8737	181356	2.68%	0.122%
108	8.983	8.966	9.005	HH	6355	143073	2.11%	0.096%
109	9.029	9.005	9.051	HH	11169	215765	3.19%	0.145%
110	9.071	9.051	9.124	HH	8208	271486	4.01%	0.182%
111	9.146	9.124	9.161	HH	5778	124271	1.84%	0.083%
112	9.184	9.161	9.201	HH	7514	153904	2.27%	0.103%
113	9.218	9.201	9.245	HH	8062	173662	2.56%	0.117%
114	9.272	9.245	9.291	HH	7688	178835	2.64%	0.120%
115	9.318	9.291	9.342	HH	7668	196526	2.90%	0.132%
116	9.365	9.342	9.381	HH	7821	159574	2.36%	0.107%
117	9.406	9.381	9.455	HH	18171	461099	6.81%	0.310%
118	9.480	9.455	9.495	HH	9756	196063	2.90%	0.132%
119	9.501	9.495	9.519	HH	8158	108622	1.60%	0.073%
120	9.549	9.519	9.568	HH	11304	259683	3.84%	0.174%
121	9.582	9.568	9.599	HH	9380	152818	2.26%	0.103%
122	9.608	9.599	9.629	HH	7863	142722	2.11%	0.096%
123	9.638	9.629	9.647	HH	7693	81329	1.20%	0.055%
124	9.666	9.647	9.704	HH	10880	294497	4.35%	0.198%
125	9.725	9.704	9.761	HH	11688	306272	4.52%	0.206%
126	9.776	9.761	9.787	HH	7581	112331	1.66%	0.075%
127	9.806	9.787	9.816	HH	10367	155631	2.30%	0.104%
128	9.829	9.816	9.843	HH	12375	179983	2.66%	0.121%
129	9.858	9.843	9.899	HH	13767	351047	5.18%	0.236%
130	9.917	9.899	9.948	HH	8726	225712	3.33%	0.152%
131	9.963	9.948	10.013	HH	7579	275945	4.08%	0.185%
132	10.031	10.013	10.052	HH	6644	154099	2.28%	0.103%
133	10.073	10.052	10.096	HH	6476	167876	2.48%	0.113%
134	10.119	10.096	10.128	HH	6657	124990	1.85%	0.084%
135	10.146	10.128	10.161	HH	7591	143142	2.11%	0.096%
136	10.168	10.161	10.177	HH	7229	64753	0.96%	0.043%
137	10.197	10.177	10.221	HH	8574	206295	3.05%	0.138%
138	10.262	10.221	10.274	HH	10372	266011	3.93%	0.179%
139	10.286	10.274	10.309	HH	10222	193496	2.86%	0.130%
140	10.328	10.309	10.374	HH	10984	338573	5.00%	0.227%
141	10.403	10.374	10.434	HH	10199	321956	4.76%	0.216%

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142	10.465	10.434	10.507	HH	27141	663616	9.80%	0.445%
143	10.544	10.507	10.558	HH	13069	346543	5.12%	0.233%
144	10.571	10.558	10.586	HH	11384	176884	2.61%	0.119%
145	10.613	10.586	10.641	HH	17841	433775	6.41%	0.291%
146	10.658	10.641	10.666	HH	10665	152633	2.25%	0.102%
147	10.671	10.666	10.690	HH	10586	146657	2.17%	0.098%
148	10.705	10.690	10.721	HH	10788	184299	2.72%	0.124%
149	10.746	10.721	10.763	HH	11557	260819	3.85%	0.175%
150	10.769	10.763	10.784	HH	9926	116519	1.72%	0.078%
151	10.807	10.784	10.857	HH	61648	1052236	15.54%	0.706%
152	10.883	10.857	10.988	HH	117490	2151389	31.78%	1.444%
153	10.993	10.988	11.014	HH	10184	157764	2.33%	0.106%
154	11.022	11.014	11.038	HH	9749	134867	1.99%	0.091%
155	11.073	11.038	11.081	HH	10956	265797	3.93%	0.178%
156	11.110	11.081	11.144	HH	34273	747042	11.03%	0.501%
157	11.149	11.144	11.159	HH	12726	108878	1.61%	0.073%
158	11.170	11.159	11.183	HH	12721	182473	2.70%	0.122%
159	11.200	11.183	11.220	HH	13661	278553	4.11%	0.187%
160	11.244	11.220	11.263	HH	16411	350220	5.17%	0.235%
161	11.286	11.263	11.292	HH	15074	240109	3.55%	0.161%
162	11.294	11.292	11.311	HH	14960	163443	2.41%	0.110%
163	11.333	11.311	11.383	HH	21385	634988	9.38%	0.426%
164	11.405	11.383	11.420	HH	13810	275442	4.07%	0.185%
165	11.442	11.420	11.474	HH	13328	406180	6.00%	0.273%
166	11.505	11.474	11.553	HH	13333	573747	8.47%	0.385%
167	11.572	11.553	11.583	HH	12017	210629	3.11%	0.141%
168	11.609	11.583	11.624	HH	24001	426997	6.31%	0.287%
169	11.641	11.624	11.679	HH	29295	607567	8.97%	0.408%
170	11.719	11.679	11.742	HH	24083	696735	10.29%	0.468%
171	11.760	11.742	11.773	HH	22199	359385	5.31%	0.241%
172	11.787	11.773	11.833	HH	24286	596383	8.81%	0.400%
173	11.866	11.833	11.900	HH	18748	636110	9.40%	0.427%
174	11.913	11.900	11.928	HH	17124	268241	3.96%	0.180%
175	11.945	11.928	11.960	HH	16988	298904	4.41%	0.201%
176	11.982	11.960	12.054	HH	38391	1247531	18.43%	0.837%
177	12.080	12.054	12.125	HH	24449	743720	10.98%	0.499%
178	12.144	12.125	12.153	HH	15592	245284	3.62%	0.165%
179	12.174	12.153	12.213	HH	37493	825166	12.19%	0.554%
180	12.223	12.213	12.248	HH	15829	312932	4.62%	0.210%
181	12.260	12.248	12.271	HH	14061	194542	2.87%	0.131%
182	12.324	12.271	12.340	HH	17664	673315	9.94%	0.452%
183	12.354	12.340	12.382	HH	17661	404588	5.98%	0.272%
184	12.400	12.382	12.411	HH	21708	327688	4.84%	0.220%
185	12.419	12.411	12.440	HH	20463	314569	4.65%	0.211%
186	12.470	12.440	12.492	HH	41421	797839	11.78%	0.536%
187	12.509	12.492	12.530	HH	28779	531738	7.85%	0.357%
188	12.551	12.530	12.599	HH	25198	858390	12.68%	0.576%
189	12.628	12.599	12.678	HH	248411	3418754	50.49%	2.295%
190	12.700	12.678	12.718	HH	19496	425404	6.28%	0.286%
191	12.728	12.718	12.740	HH	17074	221822	3.28%	0.149%
192	12.766	12.740	12.796	HH	35892	831406	12.28%	0.558%
193	12.811	12.796	12.827	HH	24838	407750	6.02%	0.274%
194	12.846	12.827	12.862	HH	26324	501950	7.41%	0.337%

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195	12.866	12.862	12.899	HH	23987	483882	7.15%	0.325%
196	12.926	12.899	12.961	HH	210496	2831502	41.82%	1.901%
197	12.982	12.961	12.996	HH	29223	512846	7.57%	0.344%
198	13.013	12.996	13.046	HH	42787	857109	12.66%	0.575%
199	13.053	13.046	13.064	HH	18589	199848	2.95%	0.134%
200	13.069	13.064	13.081	HH	18522	181027	2.67%	0.122%
201	13.100	13.081	13.118	HH	22753	446612	6.60%	0.300%
202	13.141	13.118	13.156	HH	23733	494608	7.31%	0.332%
203	13.164	13.156	13.177	HH	21310	255541	3.77%	0.172%
204	13.196	13.177	13.226	HH	34578	765828	11.31%	0.514%
205	13.248	13.226	13.271	HH	34051	742870	10.97%	0.499%
206	13.281	13.271	13.303	HH	24693	428496	6.33%	0.288%
207	13.324	13.303	13.336	HH	22990	406540	6.00%	0.273%
208	13.347	13.336	13.363	HH	22892	357090	5.27%	0.240%
209	13.386	13.363	13.442	HH	37973	1262853	18.65%	0.848%
210	13.455	13.442	13.464	HH	19540	257506	3.80%	0.173%
211	13.514	13.464	13.560	HH	55346	1816812	26.83%	1.220%
212	13.579	13.560	13.599	HH	26048	524966	7.75%	0.352%
213	13.623	13.599	13.644	HH	35725	743701	10.98%	0.499%
214	13.663	13.644	13.685	HH	42793	797751	11.78%	0.536%
215	13.699	13.685	13.721	HH	29542	544659	8.04%	0.366%
216	13.754	13.721	13.764	HH	31896	694335	10.26%	0.466%
217	13.792	13.764	13.816	HH	44251	1042067	15.39%	0.700%
218	13.835	13.816	13.879	HH	35678	1032890	15.26%	0.693%
219	13.911	13.879	13.932	HH	24400	735894	10.87%	0.494%
220	13.955	13.932	13.978	HH	24812	652014	9.63%	0.438%
221	13.994	13.978	14.035	HH	25262	786955	11.62%	0.528%
222	14.047	14.035	14.066	HH	22435	413327	6.10%	0.277%
223	14.101	14.066	14.133	HH	27047	960656	14.19%	0.645%
224	14.152	14.133	14.168	HH	24221	500647	7.39%	0.336%
225	14.226	14.168	14.238	HH	33323	1249618	18.46%	0.839%
226	14.261	14.238	14.300	HH	71842	1543524	22.80%	1.036%
227	14.319	14.300	14.336	HH	31554	635680	9.39%	0.427%
228	14.355	14.336	14.403	HH	35835	1205871	17.81%	0.810%
229	14.431	14.403	14.451	HH	61499	1225645	18.10%	0.823%
230	14.457	14.451	14.470	HH	37804	422223	6.24%	0.283%
231	14.495	14.470	14.533	HH	79995	1884967	27.84%	1.265%
232	14.568	14.533	14.598	HH	56862	1573126	23.23%	1.056%
233	14.616	14.598	14.629	HH	34931	607854	8.98%	0.408%
234	14.653	14.629	14.739	HH	66890	2552774	37.70%	1.714%
235	14.766	14.739	14.779	HH	44416	874916	12.92%	0.587%
236	14.813	14.779	14.832	HH	169633	3361393	49.65%	2.257%
237	14.849	14.832	14.881	HH	215483	3296683	48.69%	2.213%
238	14.901	14.881	14.918	HH	40150	830260	12.26%	0.557%
239	14.940	14.918	14.944	HH	46184	655370	9.68%	0.440%
240	14.969	14.944	14.981	HH	59433	1190056	17.58%	0.799%
241	14.991	14.981	15.024	HH	58190	1261094	18.63%	0.847%
242	15.040	15.024	15.054	HH	40449	703724	10.39%	0.472%
243	15.067	15.054	15.091	HH	37987	797462	11.78%	0.535%
244	15.120	15.091	15.137	HH	51983	1202605	17.76%	0.807%
245	15.152	15.137	15.214	HH	50894	1964950	29.02%	1.319%
246	15.249	15.214	15.283	HH	58303	1901989	28.09%	1.277%

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247	15.297	15.283	15.330	HH	42266	1086512	16.05%	0.729%
248	15.381	15.330	15.414	HH	46284	2055203	30.36%	1.380%
249	15.438	15.414	15.455	HH	43039	999074	14.76%	0.671%
250	15.481	15.455	15.503	HH	117360	2079194	30.71%	1.396%
251	15.518	15.503	15.554	HH	61048	1461448	21.59%	0.981%
252	15.590	15.554	15.604	HH	45816	1279610	18.90%	0.859%
253	15.635	15.604	15.686	HH	66398	2638901	38.98%	1.772%
254	15.710	15.686	15.745	HH	79570	1959406	28.94%	1.315%
255	15.763	15.745	15.782	HH	45487	947550	14.00%	0.636%
256	15.802	15.782	15.834	HH	52975	1413410	20.88%	0.949%
257	15.837	15.834	15.839	HH	40338	117941	1.74%	0.079%
258	15.864	15.839	15.895	HH	57443	1596625	23.58%	1.072%
259	15.912	15.895	15.961	HH	44998	1718138	25.38%	1.153%
260	15.983	15.961	15.993	HH	43820	805523	11.90%	0.541%
261	16.008	15.993	16.034	HH	47432	1122271	16.58%	0.753%
262	16.082	16.034	16.101	HH	54481	1930139	28.51%	1.296%
263	16.118	16.101	16.143	HH	62611	1352209	19.97%	0.908%
264	16.162	16.143	16.209	HH	63420	2126784	31.41%	1.428%
265	16.231	16.209	16.251	HH	64032	1398573	20.66%	0.939%
266	16.283	16.251	16.305	HH	66917	1918609	28.34%	1.288%
267	16.325	16.305	16.339	HH	64696	1205537	17.81%	0.809%
268	16.379	16.339	16.395	HH	355999	6055524	89.44%	4.065%
269	16.403	16.395	16.428	HH	168115	2228897	32.92%	1.496%
270	16.438	16.428	16.475	HH	54633	1428632	21.10%	0.959%
271	16.504	16.475	16.525	HH	99912	2103599	31.07%	1.412%
272	16.535	16.525	16.551	HH	61069	927210	13.69%	0.622%
273	16.559	16.551	16.584	HH	54480	1017026	15.02%	0.683%
274	16.661	16.584	16.680	HH	345049	6770546	100.00%	4.545%
					Sum of corrected areas:	148962422		

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