

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081621\
 Data File : FE034178.D
 Signal(s) : FID1B.CH
 Acq On : 17 Aug 2021 3:07
 Sample : M3425-20
 Misc :
 ALS Vial : 22 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	4.415	4.382	4.442	BH	1975	19708	0.25%	0.017%
2	4.448	4.442	4.452	HH	355	1838	0.02%	0.002%
3	4.458	4.452	4.479	HH	334	4288	0.05%	0.004%
4	4.486	4.479	4.499	HH	388	3281	0.04%	0.003%
5	4.507	4.499	4.544	HH	379	4109	0.05%	0.003%
6	4.564	4.544	4.609	PH	7299	88973	1.14%	0.076%
7	4.614	4.609	4.651	HH	664	10347	0.13%	0.009%
8	4.665	4.651	4.686	HH	476	5326	0.07%	0.005%
9	4.695	4.686	4.713	PH	79	-290	-0.00%	-0.000%
10	4.718	4.713	4.723	PH	-89	-1003	-0.01%	-0.001%
11	4.728	4.723	4.734	PH	-140	-1206	-0.02%	-0.001%
12	4.742	4.734	4.747	PH	-95	-1251	-0.02%	-0.001%
13	4.753	4.747	4.756	PH	-28	-510	-0.01%	-0.000%
14	4.760	4.756	4.764	PH	-17	-328	-0.00%	-0.000%
15	4.779	4.764	4.784	PH	128	125	0.00%	0.000%
16	4.792	4.784	4.806	HH	136	484	0.01%	0.000%
17	4.811	4.806	4.832	PH	24	-375	-0.00%	-0.000%
18	4.844	4.832	4.871	PH	25	-1822	-0.02%	-0.002%
19	4.878	4.871	4.895	PH	-72	-1646	-0.02%	-0.001%
20	4.901	4.895	4.906	PH	-52	-629	-0.01%	-0.001%
21	4.912	4.906	4.927	PH	9	-1675	-0.02%	-0.001%
22	4.932	4.927	4.945	PH	-135	-1477	-0.02%	-0.001%
23	4.950	4.945	4.957	PH	-49	-796	-0.01%	-0.001%
24	4.962	4.957	4.975	PH	-64	-1405	-0.02%	-0.001%
25	5.009	4.975	5.044	PH	730	8408	0.11%	0.007%
26	5.049	5.044	5.053	HH	165	719	0.01%	0.001%
27	5.092	5.053	5.118	HH	352	8614	0.11%	0.007%
28	5.127	5.118	5.141	HH	177	1206	0.02%	0.001%
29	5.149	5.141	5.154	PH	221	959	0.01%	0.001%
30	5.171	5.154	5.174	HH	251	2312	0.03%	0.002%
31	5.181	5.174	5.191	HH	253	2059	0.03%	0.002%
32	5.197	5.191	5.212	HH	239	1811	0.02%	0.002%
33	5.240	5.212	5.251	HH	308	3937	0.05%	0.003%
34	5.273	5.251	5.323	HH	1576	34761	0.44%	0.030%
35	5.338	5.323	5.367	HH	840	16307	0.21%	0.014%
36	5.373	5.367	5.377	HH	467	2272	0.03%	0.002%

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37	5.383	5.377	5.414	HH	461	7933	0.10%	0.007%
38	5.444	5.414	5.460	HH	731	12295	0.16%	0.010%
39	5.507	5.460	5.532	HH	2341	40270	0.51%	0.034%
40	5.536	5.532	5.542	HH	801	4759	0.06%	0.004%
41	5.575	5.542	5.594	HH	1360	31837	0.41%	0.027%
42	5.611	5.594	5.661	HH	1447	49172	0.63%	0.042%
43	5.682	5.661	5.710	HH	1876	40053	0.51%	0.034%
44	5.733	5.710	5.773	HH	1403	45782	0.58%	0.039%
45	5.789	5.773	5.802	HH	1198	18900	0.24%	0.016%
46	5.814	5.802	5.823	HH	1103	13177	0.17%	0.011%
47	5.859	5.823	5.876	HH	1050	31434	0.40%	0.027%
48	5.896	5.876	5.911	HH	1456	25819	0.33%	0.022%
49	5.929	5.911	5.939	HH	1487	23337	0.30%	0.020%
50	5.957	5.939	5.971	HH	2061	34908	0.45%	0.030%
51	6.001	5.971	6.032	HH	5005	123278	1.57%	0.105%
52	6.053	6.032	6.121	HH	83919	1209843	15.44%	1.028%
53	6.134	6.121	6.251	HH	5358	235847	3.01%	0.200%
54	6.270	6.251	6.291	HH	3790	70032	0.89%	0.059%
55	6.301	6.291	6.393	HH	2546	125035	1.60%	0.106%
56	6.420	6.393	6.480	HH	2685	107650	1.37%	0.091%
57	6.498	6.480	6.519	HH	1980	43222	0.55%	0.037%
58	6.566	6.519	6.616	HH	2181	113062	1.44%	0.096%
59	6.633	6.616	6.672	HH	2006	61399	0.78%	0.052%
60	6.701	6.672	6.724	HH	2117	56765	0.72%	0.048%
61	6.749	6.724	6.781	HH	1847	60336	0.77%	0.051%
62	6.820	6.781	6.840	HH	1956	67298	0.86%	0.057%
63	6.915	6.840	6.934	HH	3306	130590	1.67%	0.111%
64	6.943	6.934	7.000	HH	2948	102396	1.31%	0.087%
65	7.018	7.000	7.033	HH	2461	47249	0.60%	0.040%
66	7.080	7.033	7.162	HH	7004	292508	3.73%	0.249%
67	7.184	7.162	7.281	HH	5229	218228	2.78%	0.185%
68	7.287	7.281	7.314	HH	2419	46997	0.60%	0.040%
69	7.341	7.314	7.397	HH	4012	138519	1.77%	0.118%
70	7.435	7.397	7.447	HH	2598	75727	0.97%	0.064%
71	7.482	7.447	7.493	HH	2762	71807	0.92%	0.061%
72	7.506	7.493	7.534	HH	2808	65092	0.83%	0.055%
73	7.591	7.534	7.602	HH	3074	111350	1.42%	0.095%
74	7.629	7.602	7.709	HH	5558	222618	2.84%	0.189%
75	7.720	7.709	7.731	HH	2905	37755	0.48%	0.032%
76	7.794	7.731	7.832	HH	6809	242107	3.09%	0.206%
77	7.858	7.832	7.881	HH	3306	93801	1.20%	0.080%
78	7.905	7.881	7.919	HH	3465	74611	0.95%	0.063%
79	7.952	7.919	7.986	HH	5192	159358	2.03%	0.135%
80	7.996	7.986	8.011	HH	3420	50376	0.64%	0.043%
81	8.032	8.011	8.076	HH	4935	157419	2.01%	0.134%
82	8.105	8.076	8.126	HH	4888	127320	1.62%	0.108%
83	8.144	8.126	8.157	HH	6563	101135	1.29%	0.086%
84	8.179	8.157	8.197	HH	11835	199756	2.55%	0.170%
85	8.208	8.197	8.241	HH	7878	145482	1.86%	0.124%
86	8.250	8.241	8.270	HH	3733	65202	0.83%	0.055%
87	8.327	8.270	8.396	HH	6023	346366	4.42%	0.294%
88	8.418	8.396	8.430	HH	4718	87797	1.12%	0.075%
89	8.443	8.430	8.522	HH	4834	223690	2.85%	0.190%

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90	8.571	8.522	8.588	HH	5090	165871	2.12%	0.141%
91	8.619	8.588	8.647	HH	18726	320559	4.09%	0.272%
92	8.663	8.647	8.675	HH	8036	120414	1.54%	0.102%
93	8.688	8.675	8.726	HH	8049	205030	2.62%	0.174%
94	8.744	8.726	8.782	HH	6746	180933	2.31%	0.154%
95	8.826	8.782	8.842	HH	6227	189838	2.42%	0.161%
96	8.860	8.842	8.879	HH	7396	135069	1.72%	0.115%
97	8.900	8.879	8.919	HH	9269	174763	2.23%	0.148%
98	8.934	8.919	8.969	HH	7289	190282	2.43%	0.162%
99	8.978	8.969	8.999	HH	5387	94355	1.20%	0.080%
100	9.030	8.999	9.054	HH	8917	209541	2.67%	0.178%
101	9.072	9.054	9.135	HH	6379	253613	3.24%	0.215%
102	9.185	9.135	9.202	HH	6393	210999	2.69%	0.179%
103	9.220	9.202	9.249	HH	6403	160950	2.05%	0.137%
104	9.329	9.249	9.362	HH	51042	948101	12.10%	0.806%
105	9.370	9.362	9.388	HH	12084	169457	2.16%	0.144%
106	9.406	9.388	9.459	HH	17072	434081	5.54%	0.369%
107	9.483	9.459	9.507	HH	8540	208675	2.66%	0.177%
108	9.555	9.507	9.579	HH	9597	331961	4.24%	0.282%
109	9.585	9.579	9.596	HH	6724	67502	0.86%	0.057%
110	9.616	9.596	9.632	HH	7870	158370	2.02%	0.135%
111	9.642	9.632	9.662	HH	7686	123372	1.57%	0.105%
112	9.685	9.662	9.711	HH	9816	226049	2.88%	0.192%
113	9.752	9.711	9.791	HH	19813	590604	7.53%	0.502%
114	9.806	9.791	9.819	HH	12311	185769	2.37%	0.158%
115	9.831	9.819	9.872	HH	11963	312385	3.99%	0.265%
116	9.886	9.872	9.904	HH	8690	164223	2.10%	0.140%
117	9.916	9.904	9.950	HH	8162	209635	2.67%	0.178%
118	9.986	9.950	10.040	HH	7223	369702	4.72%	0.314%
119	10.078	10.040	10.097	HH	6663	223548	2.85%	0.190%
120	10.147	10.097	10.174	HH	8094	331164	4.23%	0.281%
121	10.197	10.174	10.216	HH	9676	213211	2.72%	0.181%
122	10.224	10.216	10.237	HH	8504	106315	1.36%	0.090%
123	10.263	10.237	10.272	HH	9416	186134	2.37%	0.158%
124	10.288	10.272	10.311	HH	10387	218250	2.78%	0.185%
125	10.331	10.311	10.374	HH	9634	324063	4.13%	0.275%
126	10.402	10.374	10.411	HH	10172	205598	2.62%	0.175%
127	10.426	10.411	10.452	HH	10812	252586	3.22%	0.215%
128	10.473	10.452	10.516	HH	12304	402850	5.14%	0.342%
129	10.540	10.516	10.557	HH	12987	277767	3.54%	0.236%
130	10.571	10.557	10.584	HH	12154	177031	2.26%	0.150%
131	10.612	10.584	10.686	HH	17755	749074	9.56%	0.636%
132	10.705	10.686	10.726	HH	11751	251743	3.21%	0.214%
133	10.734	10.726	10.752	HH	10105	157263	2.01%	0.134%
134	10.803	10.752	10.862	HH	122430	2041976	26.05%	1.735%
135	10.882	10.862	10.919	HH	32897	663622	8.47%	0.564%
136	10.933	10.919	10.985	HH	12466	451875	5.77%	0.384%
137	10.997	10.985	11.036	HH	10611	305658	3.90%	0.260%
138	11.081	11.036	11.096	HH	12507	393408	5.02%	0.334%
139	11.114	11.096	11.185	HH	17505	685753	8.75%	0.583%
140	11.206	11.185	11.224	HH	12105	267557	3.41%	0.227%
141	11.244	11.224	11.267	HH	13553	312124	3.98%	0.265%

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142	11.337	11.267	11.382	HH	16185	853996	10.90%	0.726%
143	11.405	11.382	11.424	HH	13679	309297	3.95%	0.263%
144	11.441	11.424	11.482	HH	12662	409506	5.22%	0.348%
145	11.534	11.482	11.556	HH	14044	568609	7.25%	0.483%
146	11.566	11.556	11.585	HH	13302	225340	2.87%	0.191%
147	11.608	11.585	11.623	HH	23220	402745	5.14%	0.342%
148	11.640	11.623	11.689	HH	26646	695912	8.88%	0.591%
149	11.720	11.689	11.742	HH	26779	616057	7.86%	0.523%
150	11.757	11.742	11.770	HH	18999	289813	3.70%	0.246%
151	11.788	11.770	11.836	HH	22464	634946	8.10%	0.539%
152	11.856	11.836	11.872	HH	12956	272643	3.48%	0.232%
153	11.912	11.872	11.932	HH	14888	498817	6.36%	0.424%
154	11.969	11.932	11.997	HH	19987	644080	8.22%	0.547%
155	12.005	11.997	12.023	HH	17735	257967	3.29%	0.219%
156	12.037	12.023	12.059	HH	16076	338005	4.31%	0.287%
157	12.080	12.059	12.142	HH	19695	768180	9.80%	0.653%
158	12.183	12.142	12.294	HH	147360	3366533	42.95%	2.860%
159	12.329	12.294	12.381	HH	16718	817237	10.43%	0.694%
160	12.399	12.381	12.439	HH	16740	542454	6.92%	0.461%
161	12.475	12.439	12.489	HH	18860	487549	6.22%	0.414%
162	12.506	12.489	12.525	HH	21913	418518	5.34%	0.356%
163	12.556	12.525	12.596	HH	20432	765980	9.77%	0.651%
164	12.621	12.596	12.687	HH	127912	2184919	27.88%	1.856%
165	12.705	12.687	12.749	HH	16111	582518	7.43%	0.495%
166	12.780	12.749	12.792	HH	16903	412379	5.26%	0.350%
167	12.812	12.792	12.834	HH	21292	468284	5.97%	0.398%
168	12.851	12.834	12.894	HH	17915	618600	7.89%	0.526%
169	12.920	12.894	12.951	HH	102296	1573077	20.07%	1.336%
170	12.977	12.951	12.995	HH	27592	605431	7.72%	0.514%
171	13.012	12.995	13.067	HH	26499	851828	10.87%	0.724%
172	13.100	13.067	13.121	HH	20080	570678	7.28%	0.485%
173	13.165	13.121	13.179	HH	20275	648007	8.27%	0.551%
174	13.205	13.179	13.238	HH	27361	829503	10.58%	0.705%
175	13.258	13.238	13.309	HH	24990	935982	11.94%	0.795%
176	13.326	13.309	13.355	HH	21641	566968	7.23%	0.482%
177	13.381	13.355	13.396	HH	25603	553416	7.06%	0.470%
178	13.411	13.396	13.474	HH	62568	1617354	20.63%	1.374%
179	13.513	13.474	13.559	HH	32116	1223468	15.61%	1.039%
180	13.575	13.559	13.596	HH	20537	432658	5.52%	0.368%
181	13.621	13.596	13.641	HH	25574	596588	7.61%	0.507%
182	13.660	13.641	13.682	HH	25184	548095	6.99%	0.466%
183	13.704	13.682	13.727	HH	25517	593066	7.57%	0.504%
184	13.752	13.727	13.772	HH	26715	636596	8.12%	0.541%
185	13.788	13.772	13.814	HH	25017	562933	7.18%	0.478%
186	13.832	13.814	13.881	HH	23717	835139	10.65%	0.710%
187	13.920	13.881	13.935	HH	20366	636339	8.12%	0.541%
188	13.955	13.935	13.977	HH	20614	523547	6.68%	0.445%
189	13.981	13.977	14.064	HH	20507	1025444	13.08%	0.871%
190	14.112	14.064	14.131	HH	21836	801874	10.23%	0.681%
191	14.152	14.131	14.176	HH	26586	632871	8.07%	0.538%
192	14.217	14.176	14.236	HH	22510	792765	10.11%	0.674%
193	14.263	14.236	14.287	HH	25650	708445	9.04%	0.602%
194	14.314	14.287	14.355	HH	32488	1071772	13.67%	0.911%

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195	14.379	14.355	14.405	HH	35780	845385	10.79%	0.718%
196	14.430	14.405	14.457	HH	29177	796263	10.16%	0.677%
197	14.488	14.457	14.517	HH	32286	973321	12.42%	0.827%
198	14.543	14.517	14.612	HH	32043	1548395	19.75%	1.316%
199	14.654	14.612	14.741	HH	463188	7838158	100.00%	6.659%
200	14.763	14.741	14.776	HH	25011	500111	6.38%	0.425%
201	14.801	14.776	14.822	HH	64193	1197668	15.28%	1.018%
202	14.843	14.822	14.884	HH	70339	1668692	21.29%	1.418%
203	14.899	14.884	14.932	HH	24932	700848	8.94%	0.595%
204	14.962	14.932	14.984	HH	30753	828892	10.58%	0.704%
205	14.993	14.984	15.019	HH	25673	519374	6.63%	0.441%
206	15.047	15.019	15.058	HH	25482	573559	7.32%	0.487%
207	15.066	15.058	15.089	HH	25510	465588	5.94%	0.396%
208	15.125	15.089	15.136	HH	27062	728279	9.29%	0.619%
209	15.149	15.136	15.207	HH	27180	1106061	14.11%	0.940%
210	15.238	15.207	15.335	HH	150304	4027969	51.39%	3.422%
211	15.373	15.335	15.411	HH	48096	1498902	19.12%	1.273%
212	15.443	15.411	15.459	HH	31702	829178	10.58%	0.704%
213	15.477	15.459	15.497	HH	35681	727949	9.29%	0.618%
214	15.513	15.497	15.552	HH	30551	946020	12.07%	0.804%
215	15.565	15.552	15.599	HH	27481	762526	9.73%	0.648%
216	15.636	15.599	15.689	HH	30671	1573520	20.08%	1.337%
217	15.706	15.689	15.730	HH	28948	717359	9.15%	0.609%
218	15.757	15.730	15.786	HH	31185	962157	12.28%	0.817%
219	15.801	15.786	15.829	HH	28403	717542	9.15%	0.610%
220	15.835	15.829	15.844	HH	27001	242013	3.09%	0.206%
221	15.873	15.844	15.970	HH	47134	2364649	30.17%	2.009%
222	15.976	15.970	15.987	HH	27306	284570	3.63%	0.242%
223	16.008	15.987	16.025	HH	27672	622033	7.94%	0.528%
224	16.074	16.025	16.097	HH	30885	1252013	15.97%	1.064%
225	16.115	16.097	16.136	HH	30095	670167	8.55%	0.569%
226	16.168	16.136	16.201	HH	32849	1208470	15.42%	1.027%
227	16.253	16.201	16.299	HH	45364	2072555	26.44%	1.761%
228	16.319	16.299	16.327	HH	32319	537949	6.86%	0.457%
229	16.358	16.327	16.416	HH	95279	2779523	35.46%	2.362%
230	16.435	16.416	16.464	HH	35979	957103	12.21%	0.813%
231	16.494	16.464	16.579	HH	40411	2308255	29.45%	1.961%
232	16.683	16.579	16.717	HH	55732	3092029	39.45%	2.627%
233	16.742	16.717	16.789	HH	60980	1850977	23.61%	1.573%
234	16.822	16.789	16.852	HH	50534	1585127	20.22%	1.347%
235	16.869	16.852	16.901	HHA	47975	1188767	15.17%	1.010%

Sum of corrected areas: 117701439

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