

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
 Data File : FE034030.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2021 13:04
 Sample : M2827-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.443	4.422	4.465	BH	1486	13135	0.22%	0.015%
2	4.471	4.465	4.480	PH	148	853	0.01%	0.001%
3	4.492	4.480	4.509	HH	258	2218	0.04%	0.003%
4	4.534	4.509	4.541	PH	442	4035	0.07%	0.005%
5	4.562	4.541	4.570	HH	552	7460	0.13%	0.009%
6	4.587	4.570	4.604	HH	3756	36557	0.62%	0.043%
7	4.609	4.604	4.637	HH	686	9918	0.17%	0.012%
8	4.642	4.637	4.667	HH	299	928	0.02%	0.001%
9	4.688	4.667	4.707	PH	1258	10460	0.18%	0.012%
10	4.724	4.707	4.742	PH	1345	10127	0.17%	0.012%
11	4.755	4.742	4.759	PH	2	-694	-0.01%	-0.001%
12	4.786	4.759	4.807	PH	1281	19391	0.33%	0.023%
13	4.822	4.807	4.839	HH	2173	22927	0.39%	0.027%
14	4.851	4.839	4.869	HH	714	9759	0.17%	0.011%
15	4.881	4.869	4.947	HH	700	10228	0.17%	0.012%
16	4.971	4.947	4.991	PH	681	7164	0.12%	0.008%
17	5.024	4.991	5.055	HH	2995	50998	0.86%	0.060%
18	5.076	5.055	5.106	HH	2399	37104	0.63%	0.044%
19	5.121	5.106	5.142	HH	1827	21609	0.37%	0.025%
20	5.166	5.142	5.211	HH	1366	24688	0.42%	0.029%
21	5.242	5.211	5.264	HH	1078	21394	0.36%	0.025%
22	5.283	5.264	5.335	HH	9513	137380	2.33%	0.162%
23	5.351	5.335	5.384	HH	1313	24860	0.42%	0.029%
24	5.389	5.384	5.399	HH	677	5601	0.09%	0.007%
25	5.418	5.399	5.442	HH	701	13678	0.23%	0.016%
26	5.466	5.442	5.478	HH	909	12857	0.22%	0.015%
27	5.499	5.478	5.517	HH	4684	51835	0.88%	0.061%
28	5.530	5.517	5.545	HH	1829	23083	0.39%	0.027%
29	5.548	5.545	5.554	HH	1108	5595	0.09%	0.007%
30	5.575	5.554	5.607	HH	4681	73410	1.24%	0.086%
31	5.631	5.607	5.644	HH	1564	28939	0.49%	0.034%
32	5.656	5.644	5.672	HH	1428	20410	0.35%	0.024%
33	5.698	5.672	5.734	HH	6410	100005	1.70%	0.118%
34	5.745	5.734	5.751	HH	1012	9219	0.16%	0.011%
35	5.772	5.751	5.792	HH	1357	26990	0.46%	0.032%
36	5.808	5.792	5.825	HH	1106	18304	0.31%	0.022%

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37	5.840	5.825	5.859	HH	1133	19883	0.34%	0.023%
38	5.891	5.859	5.904	HH	1399	30663	0.52%	0.036%
39	5.921	5.904	5.941	HH	2229	34372	0.58%	0.040%
40	5.944	5.941	5.966	HH	1271	16974	0.29%	0.020%
41	6.013	5.966	6.055	HH	2640	98689	1.67%	0.116%
42	6.076	6.055	6.134	HH	15151	251411	4.26%	0.296%
43	6.160	6.134	6.205	HH	3825	102263	1.73%	0.120%
44	6.221	6.205	6.278	HH	2409	81163	1.38%	0.096%
45	6.310	6.278	6.331	HH	6138	111865	1.90%	0.132%
46	6.342	6.331	6.361	HH	3993	60551	1.03%	0.071%
47	6.369	6.361	6.386	HH	2663	38472	0.65%	0.045%
48	6.399	6.386	6.431	HH	2714	66031	1.12%	0.078%
49	6.474	6.431	6.493	HH	4271	119302	2.02%	0.141%
50	6.508	6.493	6.541	HH	3255	80871	1.37%	0.095%
51	6.567	6.541	6.581	HH	2709	57331	0.97%	0.068%
52	6.591	6.581	6.600	HH	2879	31243	0.53%	0.037%
53	6.612	6.600	6.621	HH	3335	38582	0.65%	0.045%
54	6.635	6.621	6.678	HH	5622	110365	1.87%	0.130%
55	6.722	6.678	6.747	HH	3304	104704	1.77%	0.123%
56	6.775	6.747	6.809	HH	2598	87079	1.48%	0.103%
57	6.827	6.809	6.838	HH	2413	40270	0.68%	0.047%
58	6.845	6.838	6.850	HH	2378	16108	0.27%	0.019%
59	6.856	6.850	6.878	HH	2359	37405	0.63%	0.044%
60	6.896	6.878	6.902	HH	2512	32892	0.56%	0.039%
61	6.926	6.902	6.975	HH	3831	136495	2.31%	0.161%
62	6.991	6.975	7.034	HH	3174	102519	1.74%	0.121%
63	7.049	7.034	7.058	HH	2802	38414	0.65%	0.045%
64	7.076	7.058	7.084	HH	3143	46132	0.78%	0.054%
65	7.101	7.084	7.121	HH	4955	85001	1.44%	0.100%
66	7.126	7.121	7.135	HH	3129	26923	0.46%	0.032%
67	7.156	7.135	7.187	HH	3933	102563	1.74%	0.121%
68	7.207	7.187	7.229	HH	3564	81211	1.38%	0.096%
69	7.262	7.229	7.277	HH	4568	110660	1.88%	0.130%
70	7.285	7.277	7.348	HH	4270	153775	2.61%	0.181%
71	7.367	7.348	7.376	HH	3627	58371	0.99%	0.069%
72	7.391	7.376	7.427	HH	7796	163153	2.77%	0.192%
73	7.445	7.427	7.466	HH	4059	88757	1.50%	0.105%
74	7.470	7.466	7.479	HH	3591	28463	0.48%	0.034%
75	7.491	7.479	7.524	HH	3777	94682	1.60%	0.112%
76	7.548	7.524	7.556	HH	4046	70352	1.19%	0.083%
77	7.578	7.556	7.637	HH	10616	274049	4.65%	0.323%
78	7.655	7.637	7.677	HH	5971	111974	1.90%	0.132%
79	7.684	7.677	7.702	HH	3977	56289	0.95%	0.066%
80	7.716	7.702	7.763	HH	4195	133021	2.25%	0.157%
81	7.789	7.763	7.804	HH	4455	98463	1.67%	0.116%
82	7.822	7.804	7.847	HH	6319	121869	2.07%	0.144%
83	7.858	7.847	7.886	HH	4145	92452	1.57%	0.109%
84	7.890	7.886	7.910	HH	3752	53804	0.91%	0.063%
85	7.933	7.910	7.953	HH	4227	99667	1.69%	0.117%
86	7.974	7.953	8.000	HH	5763	130911	2.22%	0.154%
87	8.016	8.000	8.047	HH	5105	127630	2.16%	0.150%
88	8.076	8.047	8.098	HH	5934	156414	2.65%	0.184%
89	8.138	8.098	8.165	HH	5796	217770	3.69%	0.257%

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90	8.208	8.165	8.222	HH	7646	201597	3.42%	0.237%
91	8.239	8.222	8.261	HH	9078	164942	2.80%	0.194%
92	8.288	8.261	8.321	HH	6356	216892	3.68%	0.256%
93	8.338	8.321	8.353	HH	6090	114228	1.94%	0.135%
94	8.359	8.353	8.364	HH	5778	37937	0.64%	0.045%
95	8.371	8.364	8.412	HH	5748	155849	2.64%	0.184%
96	8.434	8.412	8.461	HH	5816	160055	2.71%	0.189%
97	8.492	8.461	8.502	HH	5956	135063	2.29%	0.159%
98	8.511	8.502	8.547	HH	5876	143219	2.43%	0.169%
99	8.594	8.547	8.647	HH	8991	380061	6.44%	0.448%
100	8.674	8.647	8.689	HH	7442	162098	2.75%	0.191%
101	8.707	8.689	8.722	HH	9518	158352	2.68%	0.187%
102	8.738	8.722	8.763	HH	10226	196602	3.33%	0.232%
103	8.772	8.763	8.789	HH	6901	102933	1.74%	0.121%
104	8.793	8.789	8.812	HH	6152	81268	1.38%	0.096%
105	8.829	8.812	8.835	HH	6062	78974	1.34%	0.093%
106	8.848	8.835	8.865	HH	6497	112470	1.91%	0.132%
107	8.908	8.865	8.943	HH	7987	317311	5.38%	0.374%
108	8.967	8.943	8.999	HH	8048	246702	4.18%	0.291%
109	9.012	8.999	9.023	HH	6830	95765	1.62%	0.113%
110	9.035	9.023	9.041	HH	6795	70755	1.20%	0.083%
111	9.061	9.041	9.121	HH	8722	348769	5.91%	0.411%
112	9.139	9.121	9.161	HH	6629	157878	2.68%	0.186%
113	9.181	9.161	9.189	HH	7588	119006	2.02%	0.140%
114	9.199	9.189	9.221	HH	7499	136320	2.31%	0.161%
115	9.260	9.221	9.307	HH	9932	404569	6.86%	0.477%
116	9.321	9.307	9.327	HH	6991	85107	1.44%	0.100%
117	9.360	9.327	9.378	HH	11580	276449	4.69%	0.326%
118	9.394	9.378	9.421	HH	11492	247484	4.19%	0.292%
119	9.443	9.421	9.469	HH	11292	268075	4.54%	0.316%
120	9.482	9.469	9.504	HH	8274	168680	2.86%	0.199%
121	9.520	9.504	9.544	HH	8782	197261	3.34%	0.232%
122	9.571	9.544	9.596	HH	8644	257910	4.37%	0.304%
123	9.620	9.596	9.648	HH	11592	292238	4.95%	0.344%
124	9.671	9.648	9.690	HH	9239	218728	3.71%	0.258%
125	9.731	9.690	9.798	HH	12521	656074	11.12%	0.773%
126	9.840	9.798	9.851	HH	12449	328096	5.56%	0.387%
127	9.867	9.851	9.896	HH	15392	347226	5.89%	0.409%
128	9.906	9.896	9.929	HH	10956	210202	3.56%	0.248%
129	9.946	9.929	9.961	HH	9985	181051	3.07%	0.213%
130	10.008	9.961	10.079	HH	20477	864235	14.65%	1.018%
131	10.111	10.079	10.130	HH	9838	285806	4.84%	0.337%
132	10.153	10.130	10.210	HH	15691	552121	9.36%	0.650%
133	10.231	10.210	10.252	HH	11597	268556	4.55%	0.316%
134	10.284	10.252	10.334	HH	24531	703513	11.92%	0.829%
135	10.356	10.334	10.388	HH	12001	363257	6.16%	0.428%
136	10.417	10.388	10.435	HH	11790	314731	5.33%	0.371%
137	10.462	10.435	10.499	HH	27514	653062	11.07%	0.769%
138	10.512	10.499	10.523	HH	12618	175520	2.98%	0.207%
139	10.545	10.523	10.597	HH	15331	612481	10.38%	0.722%
140	10.625	10.597	10.667	HH	13993	521037	8.83%	0.614%
141	10.711	10.667	10.739	HH	20065	620469	10.52%	0.731%

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142	10.762	10.739	10.785	HH	21874	428791	7.27%	0.505%
143	10.802	10.785	10.807	HH	12182	158690	2.69%	0.187%
144	10.833	10.807	10.846	HH	13688	302825	5.13%	0.357%
145	10.858	10.846	10.875	HH	14518	238734	4.05%	0.281%
146	10.891	10.875	10.910	HH	14640	281420	4.77%	0.332%
147	10.921	10.910	10.932	HH	12477	157497	2.67%	0.186%
148	10.946	10.932	10.967	HH	12932	254435	4.31%	0.300%
149	10.972	10.967	10.988	HH	11081	133901	2.27%	0.158%
150	11.024	10.988	11.032	HH	11310	294062	4.98%	0.346%
151	11.056	11.032	11.077	HH	21696	416963	7.07%	0.491%
152	11.089	11.077	11.106	HH	11958	201933	3.42%	0.238%
153	11.126	11.106	11.155	HH	12220	338244	5.73%	0.398%
154	11.169	11.155	11.180	HH	10951	164704	2.79%	0.194%
155	11.217	11.180	11.232	HH	11703	350863	5.95%	0.413%
156	11.237	11.232	11.254	HH	11239	142424	2.41%	0.168%
157	11.281	11.254	11.292	HH	12972	269879	4.57%	0.318%
158	11.304	11.292	11.338	HH	13613	340888	5.78%	0.402%
159	11.360	11.338	11.426	HH	13560	631138	10.70%	0.744%
160	11.441	11.426	11.457	HH	12164	217511	3.69%	0.256%
161	11.472	11.457	11.494	HH	12636	264746	4.49%	0.312%
162	11.544	11.494	11.563	HH	13749	508429	8.62%	0.599%
163	11.576	11.563	11.612	HH	12602	363743	6.17%	0.429%
164	11.629	11.612	11.653	HH	13247	310908	5.27%	0.366%
165	11.671	11.653	11.683	HH	12420	218545	3.70%	0.257%
166	11.699	11.683	11.724	HH	13141	304626	5.16%	0.359%
167	11.766	11.724	11.788	HH	13635	472625	8.01%	0.557%
168	11.800	11.788	11.842	HH	11946	380602	6.45%	0.448%
169	11.867	11.842	11.904	HH	12827	438582	7.43%	0.517%
170	11.951	11.904	11.957	HH	12494	382148	6.48%	0.450%
171	11.962	11.957	11.985	HH	12433	206958	3.51%	0.244%
172	12.004	11.985	12.024	HH	14663	308893	5.24%	0.364%
173	12.061	12.024	12.104	HH	71144	1344079	22.78%	1.583%
174	12.116	12.104	12.121	HH	13505	138940	2.36%	0.164%
175	12.124	12.121	12.152	HH	13393	235498	3.99%	0.277%
176	12.173	12.152	12.178	HH	13749	208184	3.53%	0.245%
177	12.214	12.178	12.244	HH	132795	2008460	34.04%	2.366%
178	12.259	12.244	12.308	HH	17396	574829	9.74%	0.677%
179	12.321	12.308	12.379	HH	13904	540463	9.16%	0.637%
180	12.385	12.379	12.392	HH	12370	96951	1.64%	0.114%
181	12.398	12.392	12.406	HH	12277	101433	1.72%	0.119%
182	12.414	12.406	12.437	HH	12460	232643	3.94%	0.274%
183	12.453	12.437	12.458	HH	12645	156797	2.66%	0.185%
184	12.477	12.458	12.492	HH	13545	265803	4.51%	0.313%
185	12.513	12.492	12.544	HH	14098	414971	7.03%	0.489%
186	12.563	12.544	12.581	HH	15839	310125	5.26%	0.365%
187	12.590	12.581	12.631	HH	13502	389778	6.61%	0.459%
188	12.640	12.631	12.645	HH	12647	107911	1.83%	0.127%
189	12.663	12.645	12.684	HH	13158	298595	5.06%	0.352%
190	12.712	12.684	12.771	HH	15722	725776	12.30%	0.855%
191	12.775	12.771	12.794	HH	12619	174235	2.95%	0.205%
192	12.829	12.794	12.870	HH	14375	602438	10.21%	0.710%
193	12.883	12.870	12.898	HH	12719	212836	3.61%	0.251%
194	12.911	12.898	12.929	HH	12870	231672	3.93%	0.273%

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195	12.968	12.929	12.977	HH	13416	369109	6.26%	0.435%
196	13.000	12.977	13.013	HH	15072	309844	5.25%	0.365%
197	13.017	13.013	13.040	HH	14303	226813	3.84%	0.267%
198	13.045	13.040	13.060	HH	13051	153665	2.60%	0.181%
199	13.080	13.060	13.116	HH	13700	436114	7.39%	0.514%
200	13.155	13.116	13.171	HH	13146	426107	7.22%	0.502%
201	13.223	13.171	13.258	HH	22821	854399	14.48%	1.007%
202	13.277	13.258	13.285	HH	18588	287511	4.87%	0.339%
203	13.301	13.285	13.336	HH	24063	568183	9.63%	0.669%
204	13.344	13.336	13.371	HH	15146	307674	5.22%	0.362%
205	13.404	13.371	13.412	HH	15069	365589	6.20%	0.431%
206	13.438	13.412	13.469	HH	40555	816564	13.84%	0.962%
207	13.486	13.469	13.512	HH	17144	394622	6.69%	0.465%
208	13.519	13.512	13.541	HH	13716	234116	3.97%	0.276%
209	13.559	13.541	13.581	HH	14623	336145	5.70%	0.396%
210	13.589	13.581	13.595	HH	13813	115813	1.96%	0.136%
211	13.599	13.595	13.605	HH	13736	83888	1.42%	0.099%
212	13.611	13.605	13.632	HH	13774	218412	3.70%	0.257%
213	13.647	13.632	13.669	HH	13556	301768	5.12%	0.356%
214	13.681	13.669	13.696	HH	13327	212579	3.60%	0.250%
215	13.704	13.696	13.720	HH	13451	194500	3.30%	0.229%
216	13.744	13.720	13.760	HH	14542	335924	5.69%	0.396%
217	13.790	13.760	13.818	HH	14607	483842	8.20%	0.570%
218	13.820	13.818	13.841	HH	13833	188514	3.20%	0.222%
219	13.860	13.841	13.877	HH	13893	302271	5.12%	0.356%
220	13.900	13.877	13.938	HH	19696	569625	9.66%	0.671%
221	13.960	13.938	13.967	HH	13441	231637	3.93%	0.273%
222	14.018	13.967	14.038	HH	14190	581313	9.85%	0.685%
223	14.042	14.038	14.052	HH	13721	111927	1.90%	0.132%
224	14.057	14.052	14.070	HH	13724	147055	2.49%	0.173%
225	14.076	14.070	14.090	HH	13674	164941	2.80%	0.194%
226	14.111	14.090	14.116	HH	13960	213452	3.62%	0.251%
227	14.159	14.116	14.244	HH	27045	1337033	22.66%	1.575%
228	14.265	14.244	14.299	HH	15230	485124	8.22%	0.572%
229	14.343	14.299	14.393	HH	28336	1036894	17.58%	1.222%
230	14.417	14.393	14.441	HH	15891	444795	7.54%	0.524%
231	14.447	14.441	14.481	HH	15249	354448	6.01%	0.418%
232	14.507	14.481	14.534	HH	15110	469022	7.95%	0.553%
233	14.577	14.534	14.607	HH	18068	684542	11.60%	0.806%
234	14.623	14.607	14.629	HH	15540	197973	3.36%	0.233%
235	14.645	14.629	14.657	HH	15922	265725	4.50%	0.313%
236	14.695	14.657	14.733	HH	391611	5899523	100.00%	6.950%
237	14.742	14.733	14.763	HH	16509	287531	4.87%	0.339%
238	14.806	14.763	14.827	HH	16266	595567	10.10%	0.702%
239	14.876	14.827	14.927	HH	51261	1547327	26.23%	1.823%
240	14.942	14.927	15.001	HH	17097	719418	12.19%	0.848%
241	15.028	15.001	15.054	HH	19474	542572	9.20%	0.639%
242	15.084	15.054	15.106	HH	16578	494783	8.39%	0.583%
243	15.142	15.106	15.182	HH	15562	693801	11.76%	0.817%
244	15.187	15.182	15.197	HH	15127	141949	2.41%	0.167%
245	15.226	15.197	15.244	HH	15367	424003	7.19%	0.500%
246	15.277	15.244	15.346	HH	75421	1850048	31.36%	2.180%

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247	15.370	15.346	15.393	HH	17423	472752	8.01%	0.557%
248	15.417	15.393	15.461	HH	18548	698165	11.83%	0.822%
249	15.488	15.461	15.528	HH	20032	687209	11.65%	0.810%
250	15.547	15.528	15.571	HH	16089	404985	6.86%	0.477%
251	15.592	15.571	15.611	HH	16152	383127	6.49%	0.451%
252	15.616	15.611	15.639	HH	15687	254188	4.31%	0.299%
253	15.667	15.639	15.689	HH	16845	487035	8.26%	0.574%
254	15.707	15.689	15.748	HH	16110	555149	9.41%	0.654%
255	15.792	15.748	15.817	HH	17445	675791	11.46%	0.796%
256	15.834	15.817	15.841	HH	15980	223515	3.79%	0.263%
257	15.844	15.841	15.860	HH	15960	186671	3.16%	0.220%
258	15.885	15.860	15.893	HH	16088	308782	5.23%	0.364%
259	15.916	15.893	15.939	HH	18266	470364	7.97%	0.554%
260	15.954	15.939	15.969	HH	16708	295048	5.00%	0.348%
261	15.976	15.969	16.001	HH	16225	309000	5.24%	0.364%
262	16.046	16.001	16.050	HH	16165	469942	7.97%	0.554%
263	16.056	16.050	16.067	HH	16218	162262	2.75%	0.191%
264	16.128	16.067	16.134	HH	17249	663171	11.24%	0.781%
265	16.141	16.134	16.147	HH	17343	142540	2.42%	0.168%
266	16.154	16.147	16.161	HH	17241	145667	2.47%	0.172%
267	16.169	16.161	16.174	HH	17231	129373	2.19%	0.152%
268	16.237	16.174	16.266	HH	18866	1001748	16.98%	1.180%
269	16.290	16.266	16.324	HH	23975	715709	12.13%	0.843%
270	16.340	16.324	16.352	HH	18711	312650	5.30%	0.368%
271	16.366	16.352	16.378	HH	19044	290889	4.93%	0.343%
272	16.400	16.378	16.428	HH	20656	559659	9.49%	0.659%
273	16.481	16.428	16.503	HH	19712	829804	14.07%	0.978%
274	16.534	16.503	16.559	HH	27076	734010	12.44%	0.865%
275	16.569	16.559	16.594	HH	19380	397972	6.75%	0.469%
276	16.601	16.594	16.622	HH	18947	318963	5.41%	0.376%
277	16.659	16.622	16.678	HH	20934	657946	11.15%	0.775%
278	16.689	16.678	16.709	HH	20055	372505	6.31%	0.439%
279	16.715	16.709	16.727	HH	19535	200297	3.40%	0.236%
280	16.761	16.727	16.781	HH	21527	678734	11.50%	0.800%
281	16.796	16.781	16.820	HH	21324	480976	8.15%	0.567%
282	16.866	16.820	16.891	HH	23049	893955	15.15%	1.053%
283	16.915	16.891	16.941	HHA	25237	667353	11.31%	0.786%
Sum of corrected areas:							84883704	

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