

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081820\
Data File : FE032564.D
Signal(s) : FID1B.CH
Acq On : 18 Aug 2020 16:28
Sample : L3496-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.461	4.425	4.494	BH	1213	10983	0.11%	0.006%
2	4.535	4.494	4.592	PH	517	1444	0.01%	0.001%
3	4.615	4.592	4.644	PH	902	7908	0.08%	0.004%
4	4.662	4.644	4.671	PH	955	7818	0.08%	0.004%
5	4.685	4.671	4.699	HH	1293	15118	0.16%	0.008%
6	4.713	4.699	4.730	HH	1614	16868	0.17%	0.009%
7	4.745	4.730	4.780	HH	804	12521	0.13%	0.006%
8	4.794	4.780	4.805	HH	507	4522	0.05%	0.002%
9	4.837	4.805	4.854	HH	735	12285	0.13%	0.006%
10	4.873	4.854	4.901	PH	1865	22321	0.23%	0.011%
11	4.939	4.901	4.963	HH	2002	26282	0.27%	0.013%
12	5.005	4.963	5.042	PH	486	12721	0.13%	0.006%
13	5.090	5.042	5.125	PH	1232	29076	0.30%	0.015%
14	5.154	5.125	5.166	HH	1015	15680	0.16%	0.008%
15	5.184	5.166	5.246	HH	2120	53410	0.55%	0.027%
16	5.269	5.246	5.280	HH	690	9148	0.09%	0.005%
17	5.317	5.280	5.332	HH	1504	34392	0.36%	0.017%
18	5.390	5.332	5.407	HH	2868	69665	0.72%	0.035%
19	5.418	5.407	5.434	HH	1516	20836	0.22%	0.011%
20	5.446	5.434	5.470	HH	1293	21260	0.22%	0.011%
21	5.495	5.470	5.513	HH	4580	62765	0.65%	0.032%
22	5.528	5.513	5.548	HH	4354	55006	0.57%	0.028%
23	5.564	5.548	5.600	HH	2815	50245	0.52%	0.025%
24	5.685	5.600	5.718	HH	6861	159047	1.65%	0.081%
25	5.735	5.718	5.751	HH	2030	36744	0.38%	0.019%
26	5.779	5.751	5.788	HH	3756	60374	0.62%	0.031%
27	5.796	5.788	5.822	HH	3633	55365	0.57%	0.028%
28	5.839	5.822	5.854	HH	2573	38223	0.40%	0.019%
29	5.869	5.854	5.879	HH	2237	30489	0.32%	0.015%
30	5.903	5.879	5.930	HH	2895	66783	0.69%	0.034%
31	5.950	5.930	5.974	HH	3094	56023	0.58%	0.028%
32	5.999	5.974	6.036	HH	3874	114018	1.18%	0.058%
33	6.054	6.036	6.072	HH	4516	74318	0.77%	0.038%
34	6.094	6.072	6.112	HH	4010	79010	0.82%	0.040%
35	6.148	6.112	6.164	HH	4510	109330	1.13%	0.055%
36	6.193	6.164	6.208	HH	4414	98328	1.02%	0.050%

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37	6.239	6.208	6.255	HH	5036	120420	1.25%	0.061%
38	6.287	6.255	6.303	HH	4758	123105	1.27%	0.062%
39	6.319	6.303	6.336	HH	4807	81941	0.85%	0.042%
40	6.356	6.336	6.377	HH	5759	108762	1.13%	0.055%
41	6.408	6.377	6.424	HH	6392	140087	1.45%	0.071%
42	6.436	6.424	6.451	HH	5854	82482	0.85%	0.042%
43	6.473	6.451	6.521	HH	6885	208148	2.15%	0.106%
44	6.539	6.521	6.553	HH	4350	75829	0.78%	0.038%
45	6.592	6.553	6.601	HH	5120	132284	1.37%	0.067%
46	6.623	6.601	6.647	HH	12040	212976	2.20%	0.108%
47	6.669	6.647	6.719	HH	8736	256275	2.65%	0.130%
48	6.750	6.719	6.775	HH	7022	176567	1.83%	0.090%
49	6.801	6.775	6.827	HH	7567	189036	1.96%	0.096%
50	6.851	6.827	6.864	HH	5999	125728	1.30%	0.064%
51	6.884	6.864	6.905	HH	7467	153927	1.59%	0.078%
52	6.941	6.905	6.960	HH	6892	204111	2.11%	0.104%
53	6.982	6.960	7.018	HH	9468	272254	2.82%	0.138%
54	7.036	7.018	7.062	HH	9823	209179	2.16%	0.106%
55	7.089	7.062	7.099	HH	7904	161894	1.67%	0.082%
56	7.111	7.099	7.122	HH	8561	111891	1.16%	0.057%
57	7.133	7.122	7.153	HH	8561	139615	1.44%	0.071%
58	7.176	7.153	7.222	HH	17923	449239	4.65%	0.228%
59	7.240	7.222	7.260	HH	8549	176937	1.83%	0.090%
60	7.281	7.260	7.316	HH	10568	280801	2.91%	0.142%
61	7.324	7.316	7.342	HH	7758	117303	1.21%	0.059%
62	7.369	7.342	7.381	HH	9834	197299	2.04%	0.100%
63	7.399	7.381	7.432	HH	12990	307680	3.18%	0.156%
64	7.449	7.432	7.464	HH	9301	166873	1.73%	0.085%
65	7.491	7.464	7.509	HH	9850	240304	2.49%	0.122%
66	7.534	7.509	7.548	HH	9235	203278	2.10%	0.103%
67	7.577	7.548	7.614	HH	13062	410104	4.24%	0.208%
68	7.630	7.614	7.647	HH	8813	158314	1.64%	0.080%
69	7.662	7.647	7.673	HH	8570	124257	1.29%	0.063%
70	7.699	7.673	7.722	HH	12729	304715	3.15%	0.155%
71	7.739	7.722	7.767	HH	11513	262090	2.71%	0.133%
72	7.789	7.767	7.804	HH	9331	197406	2.04%	0.100%
73	7.840	7.804	7.865	HH	12955	409231	4.23%	0.208%
74	7.877	7.865	7.899	HH	11203	217529	2.25%	0.110%
75	7.921	7.899	7.936	HH	11221	227929	2.36%	0.116%
76	7.971	7.936	7.992	HH	12550	375076	3.88%	0.190%
77	8.016	7.992	8.065	HH	17713	556941	5.76%	0.282%
78	8.089	8.065	8.116	HH	26100	507773	5.25%	0.258%
79	8.150	8.116	8.172	HH	13923	433443	4.48%	0.220%
80	8.182	8.172	8.192	HH	12805	147713	1.53%	0.075%
81	8.209	8.192	8.224	HH	16189	268834	2.78%	0.136%
82	8.236	8.224	8.249	HH	14936	216306	2.24%	0.110%
83	8.269	8.249	8.301	HH	19468	471240	4.88%	0.239%
84	8.335	8.301	8.371	HH	33135	797119	8.25%	0.404%
85	8.392	8.371	8.414	HH	17970	405281	4.19%	0.206%
86	8.440	8.414	8.475	HH	30236	666720	6.90%	0.338%
87	8.493	8.475	8.510	HH	14013	273278	2.83%	0.139%
88	8.544	8.510	8.587	HH	14256	592697	6.13%	0.301%
89	8.630	8.587	8.644	HH	13800	412811	4.27%	0.209%

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90	8.668	8.644	8.677	HH	16829	298549	3.09%	0.151%
91	8.688	8.677	8.709	HH	17982	304859	3.15%	0.155%
92	8.734	8.709	8.757	HH	23874	499320	5.17%	0.253%
93	8.805	8.757	8.831	HH	31983	840655	8.70%	0.426%
94	8.847	8.831	8.867	HH	14071	280872	2.91%	0.142%
95	8.887	8.867	8.905	HH	14709	315129	3.26%	0.160%
96	8.927	8.905	8.943	HH	17892	357455	3.70%	0.181%
97	8.959	8.943	8.981	HH	16992	342176	3.54%	0.174%
98	9.000	8.981	9.009	HH	14892	236603	2.45%	0.120%
99	9.025	9.009	9.056	HH	15317	420796	4.35%	0.213%
100	9.094	9.056	9.122	HH	21631	633698	6.56%	0.321%
101	9.140	9.122	9.158	HH	17267	323566	3.35%	0.164%
102	9.177	9.158	9.210	HH	14654	411308	4.26%	0.209%
103	9.254	9.210	9.273	HH	16255	495857	5.13%	0.251%
104	9.288	9.273	9.318	HH	13688	347594	3.60%	0.176%
105	9.331	9.318	9.357	HH	12849	288567	2.99%	0.146%
106	9.393	9.357	9.418	HH	16343	512812	5.31%	0.260%
107	9.432	9.418	9.449	HH	14130	247470	2.56%	0.125%
108	9.472	9.449	9.522	HH	20099	700558	7.25%	0.355%
109	9.552	9.522	9.585	HH	19861	572333	5.92%	0.290%
110	9.596	9.585	9.607	HH	13458	178019	1.84%	0.090%
111	9.626	9.607	9.640	HH	15369	277572	2.87%	0.141%
112	9.651	9.640	9.738	HH	14599	749974	7.76%	0.380%
113	9.748	9.738	9.764	HH	11920	180464	1.87%	0.092%
114	9.813	9.764	9.854	HH	14196	718196	7.43%	0.364%
115	9.872	9.854	9.944	HH	18778	762209	7.89%	0.387%
116	9.976	9.944	10.027	HH	12412	593637	6.14%	0.301%
117	10.056	10.027	10.127	HH	13100	691518	7.15%	0.351%
118	10.150	10.127	10.170	HH	11806	291818	3.02%	0.148%
119	10.188	10.170	10.198	HH	11452	188932	1.95%	0.096%
120	10.218	10.198	10.235	HH	14206	285531	2.95%	0.145%
121	10.259	10.235	10.292	HH	19654	500534	5.18%	0.254%
122	10.326	10.292	10.340	HH	15014	390367	4.04%	0.198%
123	10.353	10.340	10.377	HH	15608	303770	3.14%	0.154%
124	10.399	10.377	10.436	HH	17193	479878	4.96%	0.243%
125	10.472	10.436	10.509	HH	13932	559184	5.79%	0.284%
126	10.534	10.509	10.555	HH	15926	391511	4.05%	0.199%
127	10.568	10.555	10.581	HH	13256	207962	2.15%	0.105%
128	10.611	10.581	10.631	HH	20135	457822	4.74%	0.232%
129	10.643	10.631	10.656	HH	13973	206304	2.13%	0.105%
130	10.682	10.656	10.740	HH	23896	795717	8.23%	0.404%
131	10.751	10.740	10.768	HH	12582	205569	2.13%	0.104%
132	10.777	10.768	10.792	HH	12102	167256	1.73%	0.085%
133	10.843	10.792	10.858	HH	13178	494506	5.12%	0.251%
134	10.881	10.858	10.925	HH	28211	681970	7.06%	0.346%
135	10.957	10.925	10.983	HH	20439	538499	5.57%	0.273%
136	11.002	10.983	11.045	HH	13707	468257	4.84%	0.237%
137	11.064	11.045	11.077	HH	12710	238111	2.46%	0.121%
138	11.090	11.077	11.108	HH	12620	231736	2.40%	0.118%
139	11.131	11.108	11.151	HH	12468	309837	3.21%	0.157%
140	11.182	11.151	11.209	HH	14860	470888	4.87%	0.239%
141	11.242	11.209	11.260	HH	14406	407824	4.22%	0.207%

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142	11.279	11.260	11.293	HH	14101	276812	2.86%	0.140%
143	11.312	11.293	11.335	HH	19330	394125	4.08%	0.200%
144	11.350	11.335	11.365	HH	14196	248505	2.57%	0.126%
145	11.372	11.365	11.381	HH	14307	132704	1.37%	0.067%
146	11.404	11.381	11.437	HH	21110	542670	5.61%	0.275%
147	11.472	11.437	11.491	HH	14126	415799	4.30%	0.211%
148	11.534	11.491	11.554	HH	14617	518028	5.36%	0.263%
149	11.575	11.554	11.594	HH	14139	336370	3.48%	0.171%
150	11.607	11.594	11.651	HH	14184	469230	4.85%	0.238%
151	11.684	11.651	11.699	HH	18105	441388	4.57%	0.224%
152	11.715	11.699	11.762	HH	19457	567745	5.87%	0.288%
153	11.797	11.762	11.814	HH	17437	496468	5.14%	0.252%
154	11.832	11.814	11.847	HH	18172	324206	3.35%	0.164%
155	11.865	11.847	11.896	HH	19238	481142	4.98%	0.244%
156	11.926	11.896	11.935	HH	14548	321898	3.33%	0.163%
157	11.983	11.935	12.008	HH	20244	721884	7.47%	0.366%
158	12.036	12.008	12.068	HH	140293	2002410	20.72%	1.015%
159	12.086	12.068	12.106	HH	16342	349099	3.61%	0.177%
160	12.114	12.106	12.132	HH	15150	230353	2.38%	0.117%
161	12.153	12.132	12.169	HH	15488	343382	3.55%	0.174%
162	12.187	12.169	12.199	HH	15814	274304	2.84%	0.139%
163	12.243	12.199	12.282	HH	79699	1609705	16.65%	0.816%
164	12.292	12.282	12.311	HH	17020	291852	3.02%	0.148%
165	12.327	12.311	12.344	HH	16811	326732	3.38%	0.166%
166	12.365	12.344	12.411	HH	17838	691082	7.15%	0.350%
167	12.432	12.411	12.453	HH	16953	420005	4.35%	0.213%
168	12.475	12.453	12.520	HH	20297	718317	7.43%	0.364%
169	12.555	12.520	12.563	HH	18171	443153	4.58%	0.225%
170	12.586	12.563	12.604	HH	24047	510620	5.28%	0.259%
171	12.624	12.604	12.668	HH	26120	789573	8.17%	0.400%
172	12.705	12.668	12.743	HH	40998	1079906	11.17%	0.548%
173	12.752	12.743	12.773	HH	17594	317196	3.28%	0.161%
174	12.801	12.773	12.817	HH	17974	456983	4.73%	0.232%
175	12.843	12.817	12.875	HH	19440	649381	6.72%	0.329%
176	12.891	12.875	12.907	HH	19958	369730	3.83%	0.188%
177	12.950	12.907	12.972	HH	19344	721694	7.47%	0.366%
178	13.004	12.972	13.024	HH	41881	851426	8.81%	0.432%
179	13.061	13.024	13.093	HH	676581	9665792	100.00%	4.902%
180	13.116	13.093	13.138	HH	364008	4606639	47.66%	2.336%
181	13.147	13.138	13.195	HH	47360	1027911	10.63%	0.521%
182	13.290	13.195	13.321	HH	88159	2564139	26.53%	1.300%
183	13.334	13.321	13.375	HH	27209	811789	8.40%	0.412%
184	13.398	13.375	13.412	HH	23574	495991	5.13%	0.252%
185	13.430	13.412	13.444	HH	24010	451529	4.67%	0.229%
186	13.472	13.444	13.528	HH	36549	1329929	13.76%	0.674%
187	13.590	13.528	13.618	HH	31080	1374568	14.22%	0.697%
188	13.633	13.618	13.650	HH	24536	457995	4.74%	0.232%
189	13.659	13.650	13.679	HH	24399	419113	4.34%	0.213%
190	13.703	13.679	13.724	HH	27385	685152	7.09%	0.347%
191	13.747	13.724	13.762	HH	27798	609351	6.30%	0.309%
192	13.781	13.762	13.802	HH	27276	619859	6.41%	0.314%
193	13.825	13.802	13.843	HH	31977	724788	7.50%	0.368%
194	13.873	13.843	13.896	HH	32674	950201	9.83%	0.482%

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195	13.917	13.896	13.935	HH	29662	657209	6.80%	0.333%
196	13.944	13.935	14.009	HH	28286	1217978	12.60%	0.618%
197	14.059	14.009	14.078	HH	29012	1148871	11.89%	0.583%
198	14.127	14.078	14.170	HH	31803	1624869	16.81%	0.824%
199	14.220	14.170	14.254	HH	33431	1572796	16.27%	0.798%
200	14.278	14.254	14.287	HH	33223	631662	6.54%	0.320%
201	14.329	14.287	14.363	HH	36098	1568942	16.23%	0.796%
202	14.388	14.363	14.412	HH	37029	993691	10.28%	0.504%
203	14.444	14.412	14.476	HH	42620	1436555	14.86%	0.729%
204	14.509	14.476	14.526	HH	38296	1080563	11.18%	0.548%
205	14.538	14.526	14.550	HH	36135	494479	5.12%	0.251%
206	14.572	14.550	14.593	HH	38663	941194	9.74%	0.477%
207	14.613	14.593	14.626	HH	36377	715986	7.41%	0.363%
208	14.649	14.626	14.672	HH	38193	1022477	10.58%	0.519%
209	14.723	14.672	14.760	HH	103215	2855768	29.55%	1.448%
210	14.772	14.760	14.782	HH	38400	493851	5.11%	0.250%
211	14.788	14.782	14.799	HH	38404	408209	4.22%	0.207%
212	14.886	14.799	14.905	HH	53394	2706526	28.00%	1.373%
213	14.926	14.905	14.955	HH	59416	1437973	14.88%	0.729%
214	14.976	14.955	15.005	HH	44388	1291226	13.36%	0.655%
215	15.053	15.005	15.083	HH	46522	2105395	21.78%	1.068%
216	15.124	15.083	15.152	HH	46393	1884741	19.50%	0.956%
217	15.193	15.152	15.221	HH	49480	1952403	20.20%	0.990%
218	15.232	15.221	15.239	HH	48037	523604	5.42%	0.266%
219	15.260	15.239	15.285	HH	49333	1338515	13.85%	0.679%
220	15.314	15.285	15.346	HH	95671	2512366	25.99%	1.274%
221	15.354	15.346	15.387	HH	53828	1314834	13.60%	0.667%
222	15.401	15.387	15.423	HH	52990	1129784	11.69%	0.573%
223	15.446	15.423	15.485	HH	57686	2030961	21.01%	1.030%
224	15.522	15.485	15.542	HH	64529	2058733	21.30%	1.044%
225	15.560	15.542	15.581	HH	62060	1370237	14.18%	0.695%
226	15.597	15.581	15.630	HH	60673	1726583	17.86%	0.876%
227	15.678	15.630	15.689	HH	60982	2078843	21.51%	1.054%
228	15.728	15.689	15.749	HH	66415	2260209	23.38%	1.146%
229	15.757	15.749	15.778	HH	62788	1093463	11.31%	0.555%
230	15.846	15.778	15.863	HH	66458	3241331	33.53%	1.644%
231	15.950	15.863	15.972	HH	72820	4428600	45.82%	2.246%
232	16.003	15.972	16.020	HH	72556	2083322	21.55%	1.057%
233	16.032	16.020	16.053	HH	71263	1388861	14.37%	0.704%
234	16.073	16.053	16.084	HH	72169	1326410	13.72%	0.673%
235	16.096	16.084	16.110	HH	73287	1148604	11.88%	0.582%
236	16.157	16.110	16.186	HH	79846	3467708	35.88%	1.759%
237	16.205	16.186	16.214	HH	79501	1324237	13.70%	0.672%
238	16.249	16.214	16.278	HH	86222	3146463	32.55%	1.596%
239	16.330	16.278	16.356	HH	94828	4097239	42.39%	2.078%
240	16.367	16.356	16.380	HH	88674	1260774	13.04%	0.639%
241	16.395	16.380	16.404	HH	88017	1239785	12.83%	0.629%
242	16.451	16.404	16.488	HH	106805	4849913	50.18%	2.460%
243	16.499	16.488	16.508	HH	95007	1133333	11.73%	0.575%
244	16.576	16.508	16.615	HH	102550	6304858	65.23%	3.197%
245	16.658	16.615	16.674	HH	103122	3612475	37.37%	1.832%
246	16.743	16.674	16.758	HH	109788	5324954	55.09%	2.700%

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247	16.774	16.758	16.795	HH	117906	2489976	25.76%	1.263%
248	16.834	16.795	16.855	HH	120711	4142872	42.86%	2.101%
249	16.899	16.855	16.918	HH	127591	4515078	46.71%	2.290%
250	16.933	16.918	16.955	HH	130622	2779148	28.75%	1.409%

Sum of corrected areas: 197186977

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