

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
Data File : FE038094.D
Signal(s) : FID1B.ch
Acq On : 12 Oct 2022 18:39
Sample : N5068-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100522.M
Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.231	4.202	4.243	BH	84	33	0.00%	0.000%
2	4.257	4.243	4.296	HH	275	3202	0.08%	0.004%
3	4.312	4.296	4.338	PH	113	765	0.02%	0.001%
4	4.343	4.338	4.352	PH	56	41	0.00%	0.000%
5	4.368	4.352	4.373	PH	56	-19	-0.00%	-0.000%
6	4.377	4.373	4.380	PH	49	-13	-0.00%	-0.000%
7	4.388	4.380	4.404	PH	146	808	0.02%	0.001%
8	4.407	4.404	4.413	PH	25	16	0.00%	0.000%
9	4.440	4.413	4.446	PH	196	2030	0.05%	0.002%
10	4.456	4.446	4.463	HH	215	1572	0.04%	0.002%
11	4.474	4.463	4.491	HH	310	4257	0.10%	0.005%
12	4.495	4.491	4.523	HH	363	5395	0.13%	0.007%
13	4.538	4.523	4.557	HH	382	5386	0.13%	0.007%
14	4.560	4.557	4.580	HH	262	2902	0.07%	0.004%
15	4.588	4.580	4.608	HH	269	3435	0.08%	0.004%
16	4.615	4.608	4.645	HH	292	4655	0.11%	0.006%
17	4.650	4.645	4.657	HH	242	1304	0.03%	0.002%
18	4.665	4.657	4.671	HH	228	1508	0.04%	0.002%
19	4.704	4.671	4.775	HH	274	11166	0.27%	0.014%
20	4.783	4.775	4.807	HH	174	2522	0.06%	0.003%
21	4.821	4.807	4.834	HH	258	1662	0.04%	0.002%
22	4.843	4.834	4.852	HH	99	1007	0.02%	0.001%
23	4.861	4.852	4.874	HH	160	1404	0.03%	0.002%
24	4.882	4.874	4.908	PH	96	1571	0.04%	0.002%
25	4.946	4.908	4.962	HH	299	4618	0.11%	0.006%
26	4.973	4.962	5.013	HH	217	4371	0.11%	0.005%
27	5.032	5.013	5.067	HH	198	3340	0.08%	0.004%
28	5.082	5.067	5.097	PH	111	1468	0.04%	0.002%
29	5.103	5.097	5.117	HH	88	767	0.02%	0.001%
30	5.119	5.117	5.138	PH	101	716	0.02%	0.001%
31	5.148	5.138	5.165	PH	112	714	0.02%	0.001%
32	5.176	5.165	5.217	PH	134	1690	0.04%	0.002%
33	5.246	5.217	5.272	HH	181	2880	0.07%	0.004%
34	5.278	5.272	5.298	PH	153	1090	0.03%	0.001%
35	5.310	5.298	5.328	PH	113	1003	0.02%	0.001%
36	5.341	5.328	5.376	PH	113	2376	0.06%	0.003%

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37	5.399	5.376	5.430	PH	369	5879	0.14%	0.007%
38	5.434	5.430	5.518	HH	176	5572	0.13%	0.007%
39	5.558	5.518	5.598	HH	171	5657	0.14%	0.007%
40	5.700	5.598	5.735	HH	325	12921	0.31%	0.016%
41	5.752	5.735	5.835	HH	273	12565	0.30%	0.015%
42	5.875	5.835	5.898	HH	354	7497	0.18%	0.009%
43	5.904	5.898	5.910	HH	198	1165	0.03%	0.001%
44	5.916	5.910	5.930	HH	236	1476	0.04%	0.002%
45	5.954	5.930	5.968	HH	159	3098	0.07%	0.004%
46	6.035	5.968	6.126	HH	1308	76180	1.84%	0.093%
47	6.149	6.126	6.189	HH	1715	33331	0.80%	0.041%
48	6.201	6.189	6.283	HH	591	26362	0.64%	0.032%
49	6.290	6.283	6.322	HH	459	9037	0.22%	0.011%
50	6.327	6.322	6.403	HH	440	18154	0.44%	0.022%
51	6.429	6.403	6.483	HH	537	18517	0.45%	0.023%
52	6.512	6.483	6.565	HH	365	13301	0.32%	0.016%
53	6.575	6.565	6.630	HH	367	10465	0.25%	0.013%
54	6.666	6.630	6.695	HH	295	8865	0.21%	0.011%
55	6.752	6.695	6.767	HH	361	12260	0.30%	0.015%
56	6.793	6.767	6.799	HH	378	6270	0.15%	0.008%
57	6.805	6.799	6.817	HH	351	3581	0.09%	0.004%
58	6.841	6.817	6.857	HH	437	8991	0.22%	0.011%
59	6.867	6.857	6.876	HH	417	4168	0.10%	0.005%
60	6.882	6.876	6.897	HH	405	4565	0.11%	0.006%
61	6.906	6.897	6.918	HH	363	4372	0.11%	0.005%
62	6.937	6.918	6.979	HH	402	13228	0.32%	0.016%
63	6.998	6.979	7.028	HH	509	12207	0.29%	0.015%
64	7.061	7.028	7.082	HH	564	14313	0.35%	0.017%
65	7.141	7.082	7.193	HH	1265	55887	1.35%	0.068%
66	7.224	7.193	7.340	HH	2262	106838	2.58%	0.130%
67	7.370	7.340	7.408	HH	1137	31657	0.76%	0.039%
68	7.414	7.408	7.448	HH	584	13007	0.31%	0.016%
69	7.457	7.448	7.513	HH	508	17618	0.42%	0.021%
70	7.541	7.513	7.613	HH	552	23344	0.56%	0.028%
71	7.656	7.613	7.685	HH	714	20488	0.49%	0.025%
72	7.694	7.685	7.721	HH	435	7771	0.19%	0.009%
73	7.732	7.721	7.754	HH	455	7018	0.17%	0.009%
74	7.795	7.754	7.810	HH	708	17289	0.42%	0.021%
75	7.828	7.810	7.878	HH	953	25323	0.61%	0.031%
76	7.886	7.878	7.915	HH	679	12630	0.30%	0.015%
77	7.937	7.915	7.973	HH	831	21486	0.52%	0.026%
78	7.997	7.973	8.029	HH	1038	28008	0.68%	0.034%
79	8.059	8.029	8.073	HH	1030	22405	0.54%	0.027%
80	8.100	8.073	8.162	HH	1241	54706	1.32%	0.067%
81	8.189	8.162	8.208	HH	3607	67520	1.63%	0.082%
82	8.238	8.208	8.310	HH	6108	168248	4.06%	0.205%
83	8.334	8.310	8.343	HH	1886	29900	0.72%	0.036%
84	8.377	8.343	8.448	HH	8540	278602	6.72%	0.339%
85	8.462	8.448	8.585	HH	2492	119528	2.88%	0.146%
86	8.605	8.585	8.632	HH	1015	24470	0.59%	0.030%
87	8.662	8.632	8.723	HH	10384	217045	5.23%	0.264%
88	8.740	8.723	8.760	HH	1620	33231	0.80%	0.040%
89	8.777	8.760	8.805	HH	2183	43223	1.04%	0.053%

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90	8.837	8.805	8.878	HH	1383	54370	1.31%	0.066%
91	8.904	8.878	8.958	HH	2571	85016	2.05%	0.103%
92	8.990	8.958	9.045	HH	3002	123099	2.97%	0.150%
93	9.069	9.045	9.099	HH	4056	89259	2.15%	0.109%
94	9.119	9.099	9.193	HH	2558	94617	2.28%	0.115%
95	9.226	9.193	9.253	HH	3034	65745	1.59%	0.080%
96	9.272	9.253	9.310	HH	1969	53206	1.28%	0.065%
97	9.363	9.310	9.403	HH	2922	108484	2.62%	0.132%
98	9.430	9.403	9.439	HH	1999	39189	0.95%	0.048%
99	9.464	9.439	9.508	HH	8195	211635	5.10%	0.258%
100	9.524	9.508	9.555	HH	4353	95781	2.31%	0.117%
101	9.600	9.555	9.635	HH	5121	170272	4.11%	0.207%
102	9.655	9.635	9.733	HH	3342	145912	3.52%	0.178%
103	9.790	9.733	9.820	HH	3942	135681	3.27%	0.165%
104	9.841	9.820	9.878	HH	4839	106596	2.57%	0.130%
105	9.908	9.878	9.935	HH	3165	92899	2.24%	0.113%
106	9.954	9.935	9.995	HH	2884	86636	2.09%	0.105%
107	10.036	9.995	10.110	HH	2268	124310	3.00%	0.151%
108	10.119	10.110	10.130	HH	1407	16110	0.39%	0.020%
109	10.186	10.130	10.203	HH	2397	74310	1.79%	0.090%
110	10.224	10.203	10.248	HH	2167	53214	1.28%	0.065%
111	10.260	10.248	10.272	HH	1849	26037	0.63%	0.032%
112	10.290	10.272	10.300	HH	2741	40209	0.97%	0.049%
113	10.343	10.300	10.363	HH	4651	136267	3.29%	0.166%
114	10.377	10.363	10.417	HH	4620	114553	2.76%	0.139%
115	10.445	10.417	10.487	HH	5587	167380	4.04%	0.204%
116	10.500	10.487	10.516	HH	3285	55444	1.34%	0.067%
117	10.523	10.516	10.552	HH	3059	62734	1.51%	0.076%
118	10.577	10.552	10.593	HH	6626	114592	2.76%	0.140%
119	10.612	10.593	10.629	HH	7259	131550	3.17%	0.160%
120	10.665	10.629	10.737	HH	9061	388393	9.37%	0.473%
121	10.756	10.737	10.807	HH	4367	151670	3.66%	0.185%
122	10.845	10.807	10.915	HH	152239	2465070	59.45%	3.001%
123	10.937	10.915	11.055	HH	27141	866940	20.91%	1.055%
124	11.069	11.055	11.137	HH	4340	189782	4.58%	0.231%
125	11.160	11.137	11.177	HH	4118	91966	2.22%	0.112%
126	11.243	11.177	11.260	HH	8374	282993	6.83%	0.345%
127	11.274	11.260	11.308	HH	9018	190905	4.60%	0.232%
128	11.326	11.308	11.340	HH	5041	90604	2.19%	0.110%
129	11.379	11.340	11.420	HH	10329	298375	7.20%	0.363%
130	11.442	11.420	11.462	HH	7094	139090	3.35%	0.169%
131	11.480	11.462	11.500	HH	5890	122707	2.96%	0.149%
132	11.517	11.500	11.555	HH	5498	162860	3.93%	0.198%
133	11.565	11.555	11.576	HH	4551	57243	1.38%	0.070%
134	11.591	11.576	11.623	HH	4562	123073	2.97%	0.150%
135	11.648	11.623	11.665	HH	27172	392249	9.46%	0.478%
136	11.682	11.665	11.731	HH	29835	600830	14.49%	0.731%
137	11.759	11.731	11.781	HH	36595	597955	14.42%	0.728%
138	11.796	11.781	11.812	HH	21776	321985	7.77%	0.392%
139	11.829	11.812	11.913	HH	25075	666913	16.08%	0.812%
140	11.940	11.913	11.967	HH	7529	191045	4.61%	0.233%
141	12.005	11.967	12.033	HH	6564	232005	5.60%	0.282%

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142	12.051	12.033	12.068	HH	8112	150617	3.63%	0.183%
143	12.088	12.068	12.103	HH	9293	179625	4.33%	0.219%
144	12.123	12.103	12.237	HH	18442	741624	17.89%	0.903%
145	12.259	12.237	12.308	HH	8115	281658	6.79%	0.343%
146	12.323	12.308	12.335	HH	6140	95873	2.31%	0.117%
147	12.386	12.335	12.413	HH	9063	357711	8.63%	0.435%
148	12.437	12.413	12.484	HH	12650	392083	9.46%	0.477%
149	12.539	12.484	12.558	HH	32517	653827	15.77%	0.796%
150	12.575	12.558	12.593	HH	18888	347547	8.38%	0.423%
151	12.603	12.593	12.632	HH	14722	276398	6.67%	0.336%
152	12.657	12.632	12.740	HH	299789	4146310	100.00%	5.048%
153	12.760	12.740	12.789	HH	9787	262215	6.32%	0.319%
154	12.815	12.789	12.834	HH	16013	325582	7.85%	0.396%
155	12.850	12.834	12.900	HH	16649	485601	11.71%	0.591%
156	12.910	12.900	12.927	HH	10682	162721	3.92%	0.198%
157	12.952	12.927	12.997	HH	260533	3606001	86.97%	4.390%
158	13.014	12.997	13.035	HH	32095	519390	12.53%	0.632%
159	13.052	13.035	13.112	HH	28858	723589	17.45%	0.881%
160	13.115	13.112	13.125	HH	9914	78635	1.90%	0.096%
161	13.147	13.125	13.170	HH	14578	326433	7.87%	0.397%
162	13.183	13.170	13.203	HH	11151	196377	4.74%	0.239%
163	13.246	13.203	13.272	HH	19055	552729	13.33%	0.673%
164	13.282	13.272	13.325	HH	13238	335271	8.09%	0.408%
165	13.371	13.325	13.395	HH	16829	496529	11.98%	0.604%
166	13.420	13.395	13.488	HH	25340	788957	19.03%	0.960%
167	13.552	13.488	13.592	HH	40227	1224438	29.53%	1.491%
168	13.608	13.592	13.625	HH	13157	239385	5.77%	0.291%
169	13.659	13.625	13.678	HH	26248	534794	12.90%	0.651%
170	13.697	13.678	13.747	HH	29086	799388	19.28%	0.973%
171	13.769	13.747	13.778	HH	15556	258350	6.23%	0.315%
172	13.821	13.778	13.846	HH	28538	817013	19.70%	0.995%
173	13.867	13.846	13.913	HH	23380	649385	15.66%	0.791%
174	13.928	13.913	13.950	HH	12709	258291	6.23%	0.314%
175	13.985	13.950	13.998	HH	13840	360712	8.70%	0.439%
176	14.014	13.998	14.045	HH	13749	358641	8.65%	0.437%
177	14.060	14.045	14.104	HH	11789	387882	9.35%	0.472%
178	14.131	14.104	14.163	HH	12280	383919	9.26%	0.467%
179	14.214	14.163	14.225	HH	13518	428563	10.34%	0.522%
180	14.246	14.225	14.265	HH	16510	374104	9.02%	0.455%
181	14.273	14.265	14.302	HH	16294	311708	7.52%	0.379%
182	14.328	14.302	14.367	HH	26467	731121	17.63%	0.890%
183	14.383	14.367	14.435	HH	17146	592326	14.29%	0.721%
184	14.469	14.435	14.492	HH	24823	631583	15.23%	0.769%
185	14.520	14.492	14.570	HH	38099	1220822	29.44%	1.486%
186	14.590	14.570	14.618	HH	23497	542069	13.07%	0.660%
187	14.662	14.618	14.700	HH	115812	2275245	54.87%	2.770%
188	14.717	14.700	14.781	HH	20969	756099	18.24%	0.920%
189	14.835	14.781	14.856	HH	143674	2307944	55.66%	2.810%
190	14.876	14.856	14.963	HH	133827	3001770	72.40%	3.654%
191	14.994	14.963	15.025	HH	35106	873702	21.07%	1.064%
192	15.043	15.025	15.117	HH	19383	940978	22.69%	1.146%
193	15.156	15.117	15.168	HH	20331	556096	13.41%	0.677%
194	15.202	15.168	15.233	HH	25850	897112	21.64%	1.092%

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195	15.258	15.233	15.357	HH	38990	1784494	43.04%	2.172%
196	15.382	15.357	15.408	HH	26225	643039	15.51%	0.783%
197	15.420	15.408	15.448	HH	18903	435527	10.50%	0.530%
198	15.465	15.448	15.485	HH	20071	391819	9.45%	0.477%
199	15.510	15.485	15.534	HH	44129	868203	20.94%	1.057%
200	15.553	15.534	15.586	HH	29819	760972	18.35%	0.926%
201	15.607	15.586	15.628	HH	23566	542224	13.08%	0.660%
202	15.654	15.628	15.715	HH	30460	1305426	31.48%	1.589%
203	15.744	15.715	15.773	HH	21369	686573	16.56%	0.836%
204	15.789	15.773	15.812	HH	18195	403498	9.73%	0.491%
205	15.835	15.812	15.855	HH	20649	481372	11.61%	0.586%
206	15.878	15.855	15.910	HH	30150	733048	17.68%	0.892%
207	15.935	15.910	15.947	HH	18290	386739	9.33%	0.471%
208	15.968	15.947	16.021	HH	20920	839645	20.25%	1.022%
209	16.055	16.021	16.078	HH	18598	606157	14.62%	0.738%
210	16.102	16.078	16.133	HH	20385	620854	14.97%	0.756%
211	16.149	16.133	16.163	HH	18546	320066	7.72%	0.390%
212	16.206	16.163	16.238	HH	27309	1002890	24.19%	1.221%
213	16.277	16.238	16.292	HH	22634	680140	16.40%	0.828%
214	16.308	16.292	16.319	HH	23441	378490	9.13%	0.461%
215	16.358	16.319	16.375	HH	46014	1079175	26.03%	1.314%
216	16.398	16.375	16.420	HH	175136	2762327	66.62%	3.363%
217	16.428	16.420	16.497	HH	78427	1751127	42.23%	2.132%
218	16.535	16.497	16.625	HH	54786	2240675	54.04%	2.728%
219	16.661	16.625	16.674	HH	33095	781010	18.84%	0.951%
220	16.684	16.674	16.695	HH	30307	369182	8.90%	0.449%
221	16.720	16.695	16.758	HH	110030	2077439	50.10%	2.529%
222	16.784	16.758	16.808	HH	135643	2358596	56.88%	2.871%
223	16.822	16.808	16.867	HH	69830	1508229	36.38%	1.836%
224	16.892	16.867	16.900	HHA	48715	764862	18.45%	0.931%
					Sum of corrected areas:	82143174		

FE100522.M Thu Oct 13 05:46:18 2022